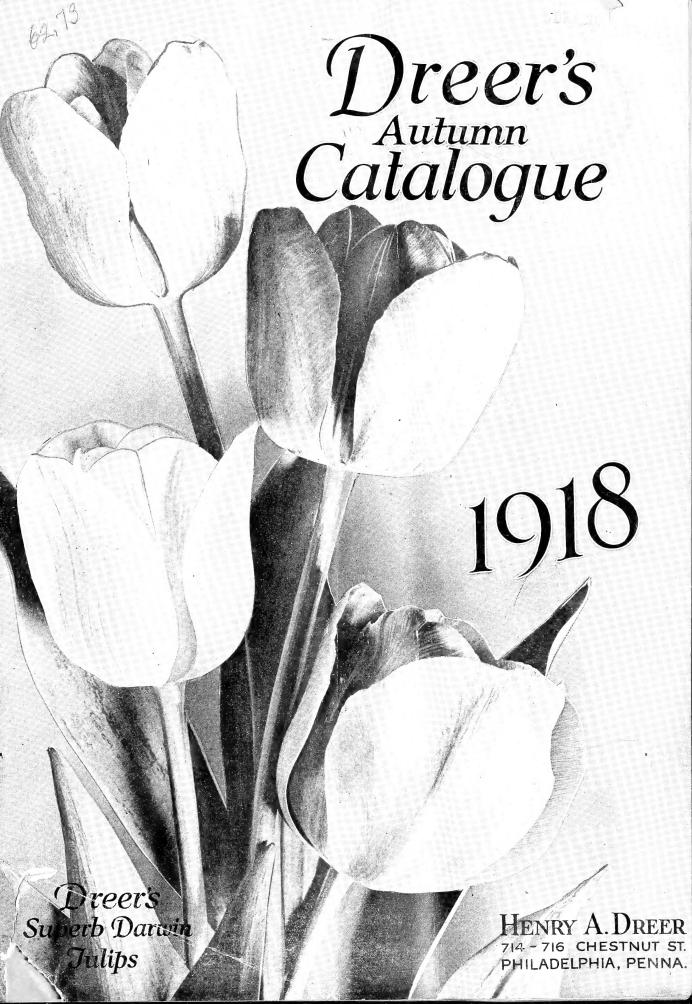
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General Directions to Customers



PHILADELPHIA, September, 1918.

The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as to ourselves.

ORDER EARLY.—It will greatly facilitate shipments if orders are *sent early*. We aim to send off all orders the same or next day after receipt, but during the busy season this is nearly impossible—hence the advisability of ordering early.

TIME OF SHIPMENT.—The majority of Fall Bulbs are usually ready to ship before the close of September; a few sorts do not mature until October or later. Unless otherwise instructed, we will send the early bulbs as soon as ready, and the late-maturing sorts when in good condition to ship.

FORWARDING.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. For those of our customers who live at a distance from an Express Office, making it more convenient for them to receive their goods by Parcel Post, we will be pleased to forward in this manner such goods as can be sent in this way at the following additional cost, which must be added to the value of each order for Bulbs, Roots or Plants:

We deliver postpaid, to any Post Office within the United States, Vegetable and Flower Seeds in packets, ounces and pounds, except where otherwise noted in the Catalogue. Agricultural Seeds, Implements and other heavy and bulky goods can only be sent by Freight or Express at purchaser's expense. Heavy plants, such as Large Palms, Shrubs, and similar large stock cannot be sent by mail.

- CANADIAN SHIPMENTS.—Vegetable and Flower seeds in packets and ounces are sent postpaid. All other goods are sent by Express or Freight, purchaser paying all charges. We can also send to Canada by Parcel Post packages weighing less than 4 pounds, 6 ounces. Customers wishing their orders sent in this way must remit 12 cents per pound for seeds and 20 per cent. of the value of orders for Plants, Bulbs and Roots to cover postage and packing. Roses, Shrubs, Hardy Vines and Small Fruits cannot be sent by mail to Canada. These can only be sent by Express to permit of their being fumigated by the Canadian authorities.
- LOCAL DELIVERY.—We deliver goods free in Philadelphia. We also deliver free of charge by Package System (Baggage Master) to all points where this system is in operation, such goods as will be received by them, and weighing not in excess of 50 pounds when packed.
- PACKING.—No charge is made for boxes or packing on Express or Freight shipments nor for Delivery to Freight Depots or Express Offices in Philadelphia.
- SAFE ARRIVAL OF PACKAGES.—We guarantee the safe arrival of all goods sent by Express or Mail to points within the United States. If a package sent by Express or Mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Frequently it happens that orders never reach us or are without signature. When customers fail to receive their packages in a reasonable time they should inform us, and at the same time send a copy of their order and any other information necessary to trace the goods. Claims for damage must be made on receipt of goods. We do not hold ourselves responsible for failures after delivery of the goods in good condition.
- ERRORS.—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.
- REMITTANCES should be made by Post-office Money Order, Drafts on Philadelphia or New York Banks, or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Where it is not possible to obtain these, the letter should be registered. Postage stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage. Coin should not be sent by mail.
- **CASH WITH ORDER.**—Please send money with the order sufficient to cover the whole bill. We decline sending goods "Collect on Delivery" unless remittance be made on account to guarantee acceptance.
- NAME AND ADDRESS.—Please remember to write your NAME, POST-OFFICE, COUNTY and STATE; also give number of street or P. O. Box as distinctly as possible on each order; also the NEAREST EXPRESS OFFICE, or, if on a stage route, send us special directions, giving us the name of the Express Company delivering goods.
- **CORRESPONDENCE.**—We try to give prompt attention to all proper letters of inquiry, etc. We ask, as a favor, that all questions be stated clearly and briefly, and not on order sheets.
- NON-WARRANTY.—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such stock as will, under proper conditions, produce satisfactory results, we still give no warranty as to description, quality or productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this Catalogue will be executed on these conditions only. It must, however, be plain to every one who gives the matter the slightest thought that it is to our best interests to send out only such stock as will not only grow, but prove true to name and description.

Dreer's Reliable Bulbs

To succeed with bulbs it is necessary to begin right, by getting sound bulbs of good size, and we would warn intending purchasers against buying cheap, undersized bulbs and expect the fine results obtained from such as we offer. Our sources of supply are the best in this country and abroad, the leading growers of the world having for years supplied us with their choicest stock.

To the lover of flowers there is no class of plants so much prized as those which are produced from bulbs. The reason is easily found, because within the bulbs are stored all the future glory of leaves and flowers, only requiring the simplest culture to develop them in their highest perfection. Success is therefore the rule.

Another reason why bulbs are prized so highly is that a large number of them produce their flowers in very early spring, when the rest of nature is asleep. Then it is that a clump of Snowdrops, Scillas or Chinodoxas impart to the garden an air of warmth and cheer that cannot be accomplished in any other way. Following these modest flowers come the showier Crocus, Narcissus, Hyacinths, Tulips, etc., in all their dazzling colors, keeping up a continuous display well into the summer. With no other material can be secured such a wealth of charming flowers of infinite variety of form and coloring, with so little trouble.

WHEN TO PLANT.—To the beginner we would emphasize the fact that Autumn and not Springtime is the time to plant all kinds of spring-flowering bulbs. The larger part of the bulbs offered in this Catalogue are usually ready to ship before the end of September, and the sooner they are planted after that the greater will be the measure of success, more particularly those for indoor culture; therefore, ORDER EARLY. A few sorts, which are noted in the Catalogue, do not mature until October and November, and are forwarded as soon as ready.

Full cultural directions are given in our new book, Dreer's Hints on the Growing of Bulbs. Price, 25 cts., or free to enstomers who ask for it when ordering.

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DUTCH HYACINTHS

The Hyacinth is so well known and esteemed that any description of its many good qualities is needless. The list now offered includes nearly every shade of red, white, blue, yellow, etc. We give below short cultural directions. For complete cultural notes see our new book, *Dreer's Hints on the Growing of Bulbs*. Price, 25 cts., or free to customers if asked for at time of ordering.

Outdoor Culture.—The bulbs may be planted any time from October to December. They succeed in any good, well-drained garden soil. Set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. Before very severe weather comes on, cover the beds with straw, leaves or manure, to protect them from the frost; this should be removed when danger from hard frost is past in the spring.

Pot Culture.—Plantings may be made at any time from September to December. A light, rich soil, or Prepared Fibre, offered on page 6, is most suitable. Use a 4 or 5-inch pot (or several bulbs may be planted together in larger pots or bulb pans), and have the tops of the bulbs just above the surface. After potting give a good watering, and set away in a cool cellar or outhouse and cover with coal ashes or some litter, until thoroughly rooted. During this period be careful that they do not become dry. They may then be brought as wanted for a succession of flowers into the house, keeping them in a very cool light room until the flower spikes are developed, when they may be placed in the dining or sitting room or wherever they are wanted.

Culture in Glasses.—When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb merely touches the water. The glasses should then be set in a cool, dark closet, or in the cellar, until filled with roots, when they may be brought into the light. A piece of charcoal about an inch in diameter, placed in each glass, will keep the water sweet. Give as much fresh air as possible, and at a temperture of not over sixty degrees, until the spikes are developed. To put them at once into a room with a temperature of, say seventy degrees, would cause them to flower prematurely.

Dreer's Prize Winning Collection of Named Hyacinths

While all the named Hyacinths offered on the following pages are strictly first class in every particular, the twelve single-flowing sorts offered below are extra fine, always producing massive, well-filled spikes, and are invariably included in the winning sets at the various exhibitions.

Arentine Arendsen. A grand snow-white, perfect in every way.

Enchantress. Beautiful sky-blue, shading lighter towards the centre, one of the finest light blue varieties.

General de Wet. A pretty soft yet lively pink color.

Gertrude. An old variety; but still one of the very best; color, bright rosy pink. 15 cts. each; \$1.50 per doz.

Grande Blanche. Fine spikes and very large bells; color, blush white. 15 cts. each; \$1.50 per doz.

Grand Maitre. Rich deep lavender-blue, shaded darker; a very popular sort. 15 cts. each; \$1.50 per doz.

King of the Blues. This is considered the finest of the rich deep blue varieties.

This is considered the finest of the rich 15 cts. each; \$1.50 per doz.

Lady Derby. Lovely rose-pink; splendid in every way. La Grandesse. The Queen of white Hyacinths; purest

white, fine spikes.

La Victoire or Victory. Magnificent spikes of brilliant rosy

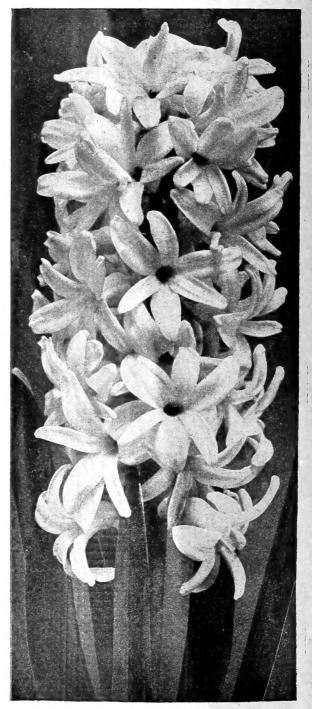
crimson.

Queen of the Blues. Charming silvery azure blue; extra fine.
Yellow Hammer. Rich yellow color, very pronounced; fine spike and bells.

Price. Any of the above, except where noted, 20 cts. each; \$2.00 per doz.

One each of the 12 Prize Winning sorts for \$1.85.

If wanted by Parcel Post add postage in accordance with note at foot of page.



SPIKE OF PRIZE WINNING SINGLE HYACINTH

HENRY A: DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING

Extra Selected First-size Hyacinths The varieties enumerated below have been selected for their distinct coloring and free-flowering qualities, and are all Extra-Selected First-sized Bulbs, specially suited for growing in pots or glasses, or for high-grade bedding. Full cultural directions are given in our new book, Dreer's Hints on the Growing of Bulbs. Price, 25 cts., or free to customers if asked for at time of ordering. SINGLE RED, ROSE AND PINK General De Wet. See page 2. 20 cts.

each; \$2.00 per doz.

Gertrude. See page 2. 15 cts. each; \$1.50 per doz.

Gigantea. One of the best blush pink varieties. Very large truss of closely set bells; very popular. 15 cts. each; \$1.50 per doz.

Lady Derby. See page 2. 20 cts. each; \$2.00 per doz.

La Victoire, or Victory. See page 2. 20 cts. each; \$2.00 per doz.

Moreno. A beautiful lively pink; very large truss and bells; splendid sort for pots. 20 cts. each; \$2.00 per doz.

Roi des Belges. Brilliant crimsonscarlet; a grand bedder. 15 cts. each; \$1.50 per doz.

SINGLE, PURE AND TINTED WHITE

Arentine Arendsen. See page 2. 20 cts. each; \$2.00 per doz.

British Queen. A pure white of more than usual merit; fine bells and spikes. 15 cts. each; \$1.50 per doz.

Grandeur a' Merveille. Fine blush-white; large truss of bloom; the most popular of this shade; a fine bedder. 15 cts. each; \$1.50 per

Grande Blanche. See page 2. 15 cts. each; \$1.50 per doz.

La Grandesse. See page 2. 20 cts, each; \$2.00 per doz. L'Innocence. The most popular of the pure whites for bedding and forcing; extra fine spike; always produces good flowers. 20 cts. each; \$2.00 per doz.

Mme. van der Hoop. Pure waxy white; very large bells; one of the best, either for indoors or bedding. 15 cts. each; \$1.50 per doz.

SINGLE YELLOW SHADES

King of the Yellows. Rich, deep yellow; does well outdoors. 20 cts. each; \$2.00 per doz. Yellow Hammer. See page 2. 20 cts. each; \$2.00 per doz.

DOUBLE BLUE, LAVENDER, PURPLE, Etc.

Bloksberg. Finest light porcelain-blue, very large; compact spike. 15 cts. each; \$1.50 per doz.

Charles Dickens. Dark porcelain-blue, very large bells and spike. 20 cts. each; \$2.00 per doz.

Garrick. Deep azure-blue; very large spike. 20 cts. each; \$2.00 per doz.

DOUBLE YELLOW

Bouquet Orange. Dark reddish-orange. 20 cts. each; \$2.00 per doz.

Sunflower. Considered the finest double pure yellow. 20 cts. each; \$2.00 per doz.

If wanted by Parcel Post add postage in accordance with note at foot of page.

SINGLE BLUE, LAVENDER, PURPLE, Etc. Czar Peter. Exquisite light lavender-blue, tinted with porce-lain blue. 20 cts. each; \$2.00 per doz.

Enchantress. See page 2. 20 cts. each; \$2.00 per doz. Grand Maitre. See page 2. 15 cts. each; \$1.50 per doz. King of the Blues. See page 2. 15 cts. each; \$1.50 per doz. Marie. Rich purple blue; enormous spike; erect habit; splendid for bedding. 15 cts. each; \$1.50 per doz.

Queen of the Blues. See page 2. 20 cts. each; \$2.00 per doz.

DOUBLE RED, ROSE, Etc.

Chestnut Blossom. Bright rose-pink, like the flower of the Horse Chestnut. 20 cts. each; \$2.00 per doz.

Grootvorst. Very fine blush-rose, large compact spike. 15 cts. each; \$1.50 per doz.

President Roosevelt. Bright lively pink; very large truss. 20 cts. each; \$2.00 per doz.

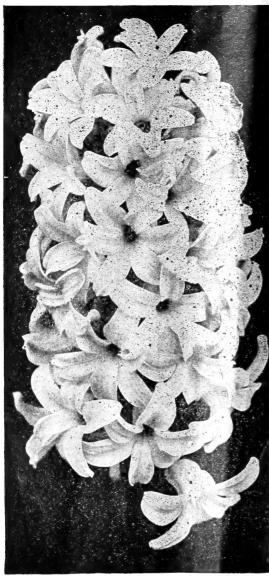
DOUBLE PURE AND TINTED WHITE

Isabella. The finest double blush-white; large bells and spike. 20 cts. each; \$2.00 per doz.

Double La Grandesse. The double-flowering form of the well-known single pure white; extra fine. 20 cts. each; \$2.00 per doz.

La Tour d'Auvergne. Earliest pure white; grand spike. 15 cts. each; \$1.50 per doz.





SPIKE OF SINGLE HYACINTH

Select Second=size Named Hyacinths

These are a little smaller than our Extra Selected first-size bulbs offered on pages 2 and 3, and are fine flowering stock, and admirably adapted for pot culture and high-grade bedding where distinct shades of color are desired. We can furnish them in the following grand varieties at the uniform price of 10 cts. each; \$1.00 per doz.; \$7.00 per 100; \$65.00 per 1000.

Single Red, Rose and Pink

Gertrude. Deep rose pink; extra fine erect truss.

Gigantea. Soft blush-pink; very large spike of closely-set bells; one of the most popular.

La Victoire, or Victory. A splendid variety. Color brilliant rosy crimson.

Moreno. A beautiful lively pink; very large spike and bells.
Roi des Belges. Brilliant crimson-scarlet; a grand bedding sort,
holding its color better than any other scarlet.

Single Pure and Tinted White

Arentine Arendsen. Snow white; a fine sort.

Grandeur a' Merveille. One of the finest blush-white varieties; makes a splendid spike and always does well.

L'Innocence. Deservedly the most popular pure white, of erect, sturdy habit and good for all purposes.

La Grandesse. Considered the finest of all whites. Bells and spike very large.

Mme. van der Hoop. Pure waxy white; very large bells.

Single Blue, Lavender and Purple

Czar Peter. Exquisite light lavender-blue; a lovely color.

Enchantress. Sky-blue, with lighter centre; one of the finest light blue sorts.

Grand Maitre. Deep lavender, shaded darker; very large truss, strong and free grower, and one of the best.

King of the Blues. The finest of the rich deep blue varieties.

Queen of the Blues. Clear silver azure-blue; in splendid trusses;

grand variety for growing in pots.

Price. Any of the above Select Second-size Hyacinths, 10 cts. each
\$1.00 per doz.; \$7.00 per 100; \$65.00 per 1000.

Dreer's Mixed Dutch Hyacinths

We offer two grades of mixtures—our "Rainbow" and "Popular." Both are good, and we feel confident that nothing better can be had at the prices quoted. We recommend the single-flowering sorts as giving the best and most uniform results.

DREER'S "RAINBOW" MIXTURE

This mixture is made up by ourselves out of high-grade named sorts; the bulbs average over six inches in circumference, and can be depended on to produce fine results, either planted out of doors or in pots in the house, and are without doubt the highest

grade of mixed Hyacinths offered at a reasonable price.

Dark Red shades.

Rose and Pink shades.

Red, all shades mixed.

Pure Wh
Blush an
Dark Blu

Pure White sorts. Blush and Tinted White sorts. Dark Blue and Purple shades. Light Blue and Lavender shades. Blue, all shades mixed. Yellow, all shades mixed. All colors mixed.

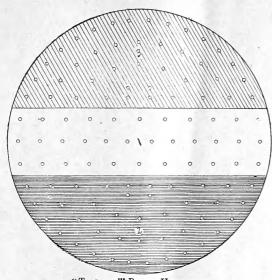
Price. Any of the above in either Single or Double, 8 cts. each; 80 cts. per doz.; \$6.00 per 100; \$55.00 per 1000.

DREER'S "POPULAR" MIXTURE

A fine grade of bulbs at a popular price. The bulbs used in making this mixture are 15 centimeters—nearly 6 inches in circumference—and are very satisfactory for bedding and out door planting of all kinds. Can also be used for pot culture, but we strongly advise the use of a higher grade for this purpose.

Dark Red shades. Rose and Pink shades. Red, all shades mixed. Pure White sorts. Blush and Tinted White sorts. Dark Blue and Purple shades. Light Blue and Lavender shades. Blue, all shades mixed. Yellow, all shades mixed. All colors mixed.

Price. Any of the above, in either SINGLE or DOUBLE, 6 cts. each; 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.



"TRICOLOR" BED OF HYACINTHS

"RAINBOW" BED OF HYACINTHS

Collections of Hyacinths for Beds

Few bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks, and, considering the little trouble necessary for their care and the low cost of planting a good sized bed, it is a matter of comment that larger plantings are not seen in private gardens. While mixed Hyacinths in the separate colors offered on page 4, are well adapted for bedding purposes, yet where a special design is wanted in which the colors must be sharp and distinct we advise using the named varieties. Not only do you then get the requisite colors, but at the same time much finer individual spikes of flowers, which well repays for the slight increase in cost.

Cultural notes will be found on page 2. We might add that Hyacinth Bulbs in some soils will do well for a number of years without lifting or replanting. When through flowering, the beds may be sown or planted with shallow-rooted plants, such as Petunias, Verbenas, Portulaca, etc., which will keep the beds bright throughout the summer and in no way hurt the bulbs.

The size of these beds are 6 feet in diameter; each bed requires 114 bulbs, planted 6 inches apart each way.

"Tricolor" Bed of Hyacinths

This is a very effective red, white and blue combination. Space No. 1-34 L'Innocence. Pure white.

2-40 Gertrude. Rosy-red.

3-40 King of the Blues. Deep blue.

Price. Extra selected first size bulbs.....\$14 50 Select second size bulbs.. 7 75

"Rainbow" Bed of Hyacinths

The varieties selected to fill this attractive design are of soft but effective coloring.

Space No. 1-30 Grand Maitre. Deep lavender blue.
"2-42 Grandeur A'Merveille. Blush white.

" 3-42 Moreno. Rich pink.

Price. Extra selected first size bulbs, \$14 50 Select second size bulbs.....

Dreer's Collections of Named Hyacinths

The following collections are made up of Extra Selected First-size Bulbs, of such varieties as are especially suited for growing in pots and glasses. For short Cultural notes see page 2. Complete cultural directions are given in "Dreer's Hints on the Growing of Bulbs." Price, 25 cts., or free to purchasers if asked for at time of ordering.

SPECIAL SELECTION FOR POT CULTURE

A selection of distinct standard sorts, which may confidently be expected to produce spikes of exceptional size. 12 distinct named varieties (9 singles and 3 doubles), our selection, \$1.75. If wanted by Parcel Post add postage.



HVACINTHS FOR POTS

SPECIAL SELECTION FOR GROWING IN WATER

This selection is made up of sorts which are specially adapted for the purpose.

12 distinct named varieties (9 singles and 3 doubles), our selection, \$1.75. If wanted by Parcel Post add postage.

GLASSES FOR HYACINTHS

The culture of Hyacinths in glasses has always been popular, and if you will use the special selection of varieties offered above failure is next to impossible. When the Hyacinths are through flowering, the glasses are just the thing to hold cut flowers.

We can supply either the Tall or Squat shape in Blue, Green or Clear. 30 cts. each; \$3.00 per doz.

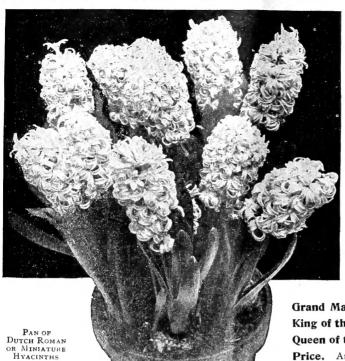
Glasses can only be sent by express or freight at customer's expense.



Hyacinth Glasses

SQUAT OR TYE-TALL OR BEL-

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Povalue of order to points east of the Mississippi River, and 20 per cent, to points west of the Mississippi River. If wanted by Parcel Post add 10 per cent.



DUTCH ROMAN OR MINIATURE HYACINTHS

These are small bulbs of the single flowering Dutch Hyacinths, and quite distinct from the French Romans offered below, and excellent for growing in pans, pots or boxes, in soil or prepared fibre, blooming early and freely. They may be planted close together in the pans, pots or boxes, or in beds in the open ground, with charming effect. The bulbs we offer average 5 inches in circumference, and must not be confounded with smaller unnamed sorts.

Gertrude. Deep rose.

Gigantea. Soft blush or shell pink.

Roi des Belges. Bright crimson scarlet.

Grandeur a'Merveille. Blush white.

La Grandesse. Snow white,

L'Innocence. Purest white.

Grand Maitre. Deep porcelain-blue

King of the Blues. Rich, deep blue.

Queen of the Blues. Silvery azure-blue.

Price. Any of the above named varieties, 6 cts. each; 55 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

If wanted by Parcel Post, add postage in accordance with note at foot of page.

EARLY WHITE FRENCH ROMAN HYACINTHS

A charming class of Hyacinths from the south of France, producing graceful, delicately perfumed spikes of pure white flowers. They force readily in the house, and can be had in flower from November till April. Three bulbs can be put in a 4-inch, or six bulbs in a 6-inch pan or pot, and as each bulb produces several spikes, it makes a beautiful plant for conservatory or house decoration. Their treatment is identical with the Dutch Hyacinth (see page 2) except that we do not recommend them for outdoor planting.

Selected Bulbs, 8 cts. each; 90 cts. per doz.; \$6.50 per 100. Extra Selected Bulbs, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

PREPARED BULB FIBRE

This material has become very popular for growing bulbs in, and is especially adapted for use in the home, being clean and odorless, and as it is light in weight, can be sent

to a distance at small expense.

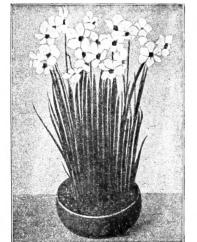
It contains all the necessary plant food for almost all kinds

of bulbous plants.

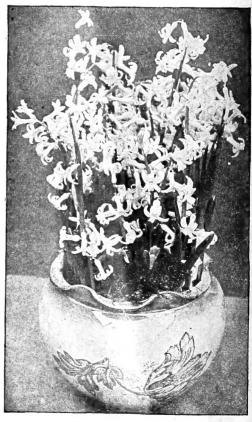
Before using it should be thoroughly moistened and the bulbs planted in the same way as if soil were used. A special feature of this material is that bulbs can be grown in it in jardinieres, fern dishes and other non porous receptacles without drainage. In such cases it is necessary to put a few pieces of charcoal in the bottom of each receptacle to take up any impurities, and after watering, the jardinieres or dishes should be turned on their side to allow any surplus water to drain off.

The treatment after planting in this material is the same as when planted in soil.

60 cts. per peck; \$2.00 per



NARCISSUS GROWING IN BULB FIBRE



EARLY WHITE FRENCH ROMAN HYACINTHS

Dreer's Select Single Early Tulips

The Tulip is always attractive from its beauty and brilliancy of color, and is one of the popular early spring flowers. A few bulbs scattered here and there produce but little effect, but when planted in masses or in groups, they become at once grand and brilliant, and eclipse in variety of coloring and picturesque effect almost any other flower. We only offer such kinds as can be used with perfect success either indoors or out in the garden. Tulips require cultural treatment similar to Hyacinths; the bulbs, being smaller, should not be planted so deep. When grown indoors, put 6 bulbs in a 6-inch pan or pot.

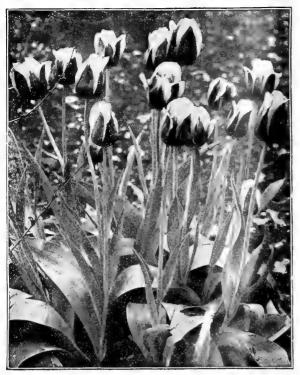
To assist in the selection of varieties that grow to the same height and bloom together, we give directly after the name of each variety the average height in inches, those marked E come into bloom first, followed by those marked M, while the varieties marked L are the last.

Six or more bulbs of a kind supplied at dozen rate, 25 or more at 100 rate, 250 or more at 1000 rate. If wanted by Parcel Post, add postage in accordance with note at foot of page.

	Per Doz.	Per 100.
Artus. (10 M.) Bright deep scarlet; a		
splendid bedding variety. \$18.00 per 1000\$	30	\$2 00
Belle Alliance. (10 M.) One of the most		
popular scarlets for bedding; always does well.		
\$25.00 per 1000	40	2 75



popular scarlets for bedding; always does well. \$25.00 per 1000.	40	2 75	SINGLE EARLY TULIPS LA REINE		
Chrysolora. (10 M.) Rich, pure yellow; a splendid bedder. \$25.00 per 1000	40	2 75		Per Doz.	PER 100.
cottage Maid. (10 M.) White, bordered and suffused rosy-pink; makes a beautiful bed or border. \$20.00 per 1000	35	2 25	Proserpine. (10 M.) Glossy carmine rose of large size, heavy texture; very attractive. \$40.00 per 1000	60	\$4 50
Crimson King. (10 M.) .Crimson scarlet; fine bedder. \$18.00 per 1000	30	2 00	Queen of the Netherlands. (12 M.) Exquisite shade of soft blush-pink shaded with		
Duchesse de Parma. (12 M.) Red bordered orange; effect orange-scarlet; very bright.			white; enormous globular flowers of lasting quality. \$25.00 per 1000	40	2 75
\$20.00 per 1000	35	2 25	Rose Grisdelin. (8 M.) The finest dwarf bright pink, beautiful as a border. \$20.00 per 1000.	35	2 25
sweet scented; a splendid bedder. \$20.00 per 1000	35	2 25	Rose Luisante. (10 M.) Dark, silky rose-pink of high quality. \$30.00 per 1000	50	3 50
Joost van Vondel White. (Lady Boreel.) (12 M.) Conceded to be the largest and finest pure white; perfect in every way. \$30.00 per 1000	50	3 50	Sir Thomas Lipton. (12 M.) Rich, glossy, deep scarlet, the finest of its color, and of remarkable substance, lasting a long time. \$40.00	20	4 50
Kaiser Kroon. (15 M.) Bright-red, margined golden-yellow; extra large and very showy. (Illustrated on page 8.) \$25.00 per 1000	40	2 75	vermilion Brilliant. (10 E.) Rich vermilion; the most brilliant scarlet. \$40.00 per	60	
La Reine. (10 E.) Pure white; sometimes tinted rose; fine for bedding or forcing. \$20.00 per 1000	35	2 25	White Hawk (Albion). (10 M.) A beautiful pure white, of heavy texture, lasting well;	60	4 50
Pink Beauty. (12 M.) Rich, growing cerise- pink, flushed with snowy-white at the base of petals; a magnificent sort of heavy texture, last- ing a long time in perfect condition. \$40.00 per			a fine bedder. \$25.00 per 1000	40	2 75 2 25
1000	60	4 50	Dreer's Superb Mixed. This grand mixture of Single Early sorts is fully described on page	ųυ	4 40
striking color, sweet scented. \$25.00 per 1000.	40	2 75	8. \$15.00 per 1000	30	1 80



SINGLE EARLY TULIPS, KAISER KROON (offered on page 7).

COLLECTIONS OF SINGLE EARLY TULIPS

A border planted with one of the following collections forms one of the most interesting and educational features of the garden, and is the very best way to become familiar with the various varieties, their colors, heights, time of blooming, etc., so you can choose your own sorts when planting a bed or border.

3	each	$^{\mathrm{of}}$	20	varieties	60	bulbs.					 						. 8	\$2	25	
6	66	66	20	6.6	120	6.6	 		٠.									4	00	ı
12	6.6	66	20	6.6	240	6 6	 	. ,										7	50	į
25	66	4.6	20	6.6	500	66												14	00	į

DREER'S SUPERB MIXTURE OF SINGLE EARLY TULIPS

There are great differences in the grades of mixed Tulips. As a rule they are made up by the growers in Holland out of cheap, undesirable or surplus lots, and little attention given to variety of color or time of flowering.

We import each season a large quantity of selected bulbs of the best-named varieties to make this superb mixture. It contains a carefully balanced range of colors, and must not be compared with mixtures as usually sent out, and notwithstanding the great care to make this the finest mixture, we are in a position to offer it at the price usually charged for a very inferior grade. 30 cts. per doz.; \$1.80 per 100; \$15.00 per 1000.

Collections of Tulips for Beds

What we say on page 5 about the Hyacinth as a bedding plant is equally true of the Tulip. Many brilliant color effects are possible with Tulips that cannot be produced with any other plant. The culture is the same as for the Hyacinths, only, being perfectly hardy, they do not require to be covered so heavily through the winter, but merely enough to keep the action of the frost from throwing them out of place. The following beds are 6 feet in diameter and require 156 bulbs, planted 5 inches apart each way:

"RED CROSS" BED OF TULIPS.

This is a very effective and timely design formed of a red cross on a white ground.

92 Belle Alliance. Scarlet. | 64 White Hawk. White. Price, \$4.00.

"BICOLOR" BED OF TULIPS.

This forms one of the best combinations.

78 Chrysolora. Yellow. | 78 Artus. Scarlet. Price, \$3.50.

"RED CROSS" CIRCULAR BED OF TULIPS

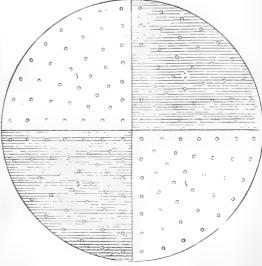
"QUADRICOLOR" BED OF TULIPS.

This is the same design as our Bicolor bed, but with a distinct color in each of the four quarters as under

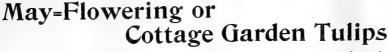
39 Cottage Maid. Pink. 39 Crimson King. Crimson scarlet.

39 Yellow Prince. Yellow. 39 La Reine, White.

Price, \$3.25.



"BICOLOR" AND "QUADRICOLOR." CIRCULAR BED OF TULIPS



This beautiful class is now very popular. They are quite distinct from the early flowering sorts offered on the preceding pages, coming into bloom in the vicinity of Philadelphia about May 10th, or two or three weeks later than the early-flowering

types, and extending the Tulip season over a period of four weeks or more.

ing about right.

On account of their extreme hardiness, they are specially adapted for the permanent hardy flower border, where they should be liberally planted in clumps or masses. They may also be naturalized in grass, wild gardens, etc. For bedding they are superb, while as cut flowers, having long stems with flowers of great substance, they stand in perfect condition for a long time. In planting the bulbs should be set a little deeper than early Tulips, a covering of 4 inches be

The heights given after each variety are actual measurements taken at our trial grounds, May 10th to 15th.

Bouton d'Or. Rich buttery-yellow cup-shaped flowers (21 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Fairy Queen. A charming variety with beautiful large flowers of a deep rosy-heliotrope broadly margined amberyellow. Splendid for cutting, lasting well (20 inches). 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Gesneriana Lutea. This fine golden-yellow variety is considered one of the best (24 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Gesneriana Spathulata Major. A superb Tulip of strong yet graceful growth, and bearing very large flowers of an intense brilliant crimson-scarlet. No words or picture can begin to do this Tulip justice. It should be planted in generous quantity (28 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Golden Crown. Large flowers with pointed petals; color rich yellow, petals faintly edged with red; very attractive. (22 inches.) 35 cts. per doz.; \$2.25 per 100; \$20,00 per 1000.

Inglescombe Pink. A rare blending of buff and salmon. Most attractive both in form and coloring (18-inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Inglescombe Yellow. Immense globular, rich yellow flowers; has been aptly called the "Yellow Darwin," blooming at the same time as the Darwins, and supplying the lack of yellow in the Darwin class (20 inches). 55 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

La Merveille. Very large, artistic blossoms of salmony-rose, overlaid with orange-red; very effective (18 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.



Picotee or Maiden Blush. Pure white, daintily edged with pink, which suffuses the entire flower as it ages; a beautiful cut flower (24 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Royal White. Splendid globular flowers of pure white, slightly tinted with creamy-yellow (18 inches). 50 cts. per

doz.; \$3.50 per 100; \$30.00 per 1000.

Shandon Bells, Isabella, or Blushing Bride. A pretty variety, opening a creamy-yellow, tinted with blush, turning as the flower ages to a carmine-pink, a charming transformation (18 inches). 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

A charming artistic shade of fawn or dove color, The Fawn. suffused with rose; a beautiful cut flower (20 inches). 50 cts.

per doz.; \$3.50 per 100; \$30.00 per 1000.

May Flowering, or Cottage Garden, Mixed. This is a splendid mixture made up of over 50 sorts of all colors. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

Six or more bulbs of a kind supplied at dozen rate, 25 or more at 100 rate, 250 or more at 1000 rate. If wanted by Parcel Post, add postage in accordance with note at foot of page.

COLLECTIONS OF MAY-FLOWERING TULIPS

The best way to get acquainted with the merits of this beautiful class is to grow one of the collections offered below.

3	ea	ich (of the	e 12 s	sorts,	36	bulb	s	 . \$1	25	12	each	of the	e 12 s	orts	, 144	bull	bs	3 75
€	5	66	4.6	12	6.6	72	66,		 2	00	25	6.6	6.6	12	36	300	6.6		25



THE FAMOUS DARWIN TULIP, CLARA BUTT

Ariadne. Enormous bold, cup-shaped flowers of brilliant cochineal-red. This variety attracted great attention in our exhibit at the National Flower Show, Philadelphia, March, 1916. 55 cts. per doz.; \$4.00 per 100.

Baron de la Tonnaye. A strong upright grower, with very large flowers of vivid rose-pink, toning to silvery-rose at the margin of the petals. 40 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Clara Butt. One of the most popular varieties, both for bedding and for forcing. The exquisite salmony-pink color of its large flowers is always greatly admired. (See illustration on this page.) 40 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Dream. Large cup-shaped flowers of soft rosy-mauve on a heliotrope ground, shading lighter on upper part of petals.

50 cts. per doz.; \$3.50 per 100.

Glow. Not a very large flower, but of such a dazzling scarlet color that it makes one of the most effective bedders. 50 cts. per doz.; \$3.50 per 100.

DREER'S SUPERB DARWIN TULIPS

(Illustrated on the front cover of this Catalogue.)

This magnificent May-flowering class has within the past few years by sheer force of their many merits forged their way to popularity by leaps and bounds, and are now grown by almost everybody who loves spring flowers; they are quite distinct in style of growth from the other late-flowering sorts; stately in appearance, attaining a height of 24 to 30 inches, and bearing on long strong straight stems beautiful globular flowers of remarkably heavy texture, in a large range of colors, embracing almost every conceivable tint in rose, heliotrope, claret, maroon, crimson and other rich and rare shades. The only color in which they are deficient is yellow, and for this the May-flowering Tulip Inglescombe Yellow, as well as the other vellow sorts, offered on page 9, supplies the wanted color perfectly. Unsurpassed for bedding and for cutting, and most of the varieties can be forced into bloom in March without much trouble. At the National Flower Show, held in Philadelphia, March 25th to April 2d, 1916, we exhibited a number of pans of these in bloom, which attracted the attention and admiration of thousands of visitors.

The twenty-four sorts listed below, and on the page following, have been selected out of a large collection as being the best and most distinct.

(iretchen or Margaret. The large globular flowers are of a delicate blush-pink on the outside, inside soft rose; a very popular variety for cutting. 35 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.

Harry Veitch. Brilliant, blood-red, shaded with brownish maroon large flowers of splendid form; a fine bedder. 40 cts per doz.; \$2.75 per 100.

Inglescombe Yellow. While this belongs to the May flowering Cottage Garden type, it is frequently called the "Yellow Darwin," fully described on page 9. 55 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

King Harold. Rich deep mahogany-red; a splendid dark variety. 40 cts. per doz.; \$2.75 per 100.

- La Tristesse, or Dolores. A very large flower of slatyblue, with silvery-flush at margin; a lovely variety to associate with yellow Cottage Garden Tulips. 60 cts. per doz.; \$4.50 per 100.
- La Tulipe Noire, or The Black Tulip. The nearest approach to black in Tulips; very large flowers of glossy black with maroon tone. 70 cts. per doz.; \$5.00 per 100.

HENRYA: DREER: PHILADELPHIA: PA: BULBS: FOR: FALL: PLANTING

Dreer's Superb Darwin Tulips—Continued

Mme. Krelage. Rosy-violet, toning to soft blush at edge of petals; a good strong grower and a satisfactory bedder which is shown by the illustration on this page. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Mr. Farncombe Sanders. One of the choicest varieties; flowers of very large size, of an effective rich geranium-scarlet

tinged with rose. 50 cts. per doz.; \$3.50 per 100.

Mrs. Potter Palmer or Mr. D. T. Fish. Rich, glowing amaranth purple, a very distinct and striking color. 50 cts. per doz.; \$3.50 per 100.

Nauticus. A large and handsome variety of rich cerise-rose.

45 cts. per doz.; \$3.00 per 100.

Ouida. One of the finest and richest crimson-scarlets, particularly effective for bedding.

Philippe de Commines.

50 cts. per doz.; \$3.50 per 100.

Rich, deep, lustrous plum-purple;

one of the best of the very dark sorts. 55 cts. per doz.; \$4.00 per 100.

Pride of Haarlem. A favorite for bedding and forcing. Flowers very large, of an attractive oldrose color, suffused and brightened by scarlet. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000. Princess Juliana or Sweetheart. A striking new sort of dazzling orange-scarlet suffused with salmon-quite distinct. 50 cts. per doz.; \$3.50 per 100.

Psyche. Very large bold flowers of rich rosy-pink outside; inside silvery rose. 50 cts. per doz.; \$3.50 per 100.

Rev. H. Ewbank. A charming soft heliotrope shaded lavender, the best of this color. 50 cts. per doz.; \$3.50 per 100.

Salmon King. Dazzling rosy-scarlet suffused with salmon; a very effective color. 45 cts. per doz.; \$3.00 per 100.

Suzon. Large, bold flowers of soft rosy flesh color margined with blush white, a very dainty coloring. 55 cts. per doz.; \$4.00 per 100.

White Queen or La Candeur. Large globular flowers of pure white, slightly tinted blush when opening. 50 cts. per doz.; \$3.50 per 100.

Villiam Pitt. Deep carmine-scarlet with darker shading at the centre of the petals. One of the largest and richest colored Darwins. 55 cts. per doz.; \$4.00 per 100.

COLLECTIONS OF DARWIN TULIPS

3 each of the 24 sorts, 72 bulbs\$3 00	12 each of the 24 sorts, 288 bulbs\$10 00
6 " 24 " 144 " 5 50	25 " 24 " 600 "

DREER'S SUPERB DARWIN TULIPS MIXED

A grand mixture containing upwards of fifty sorts and covering all of the many beautiful colors for which this type is remarkable.

Price, 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

If bulbs are wanted by Parcel Post add postage in accordance with note at foot of page.



A BED OF DARWIN TULIPS. MME. KRELAGE

TENRY A' DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING ·

Dreer's Superb Double-Flowering Tulips

50

00

50 50

00

00

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Murillo, Imperator Rubrorum, and the Tournesols, are excellent for forcing. The later sorts will not bear forcing, but are very effective in beds or borders. A combination or solid bed of the pure white and bright scarlet varieties, La Candeur, and Rubra Maxima is especially effective.

Following each variety, we give its average height in inches, Those marked E flowers first, followed by those marked M.

Six or more bulbs of a kind at dozen rate. 25 or more at 100 rate. 250 or more at 1000 rate.

Beacon Light (Vuurbaak). (12 M.) Bright	ioz.	Per
fiery scarlet, very effective bedder. \$30.00 per 1000\$0	50	\$3
Couronne d'Or (Crown of Gold). (10 E.) Golden yellow, tinted orange, beautiful.		
\$35.00 per 1000,	55	4
Imperator Rubrorum. (10 M.) Bright		
scarlet. \$30.00 per 1 000	50	3
La Candeur. (10 M.) Pure white. A fine bedder. \$22.00 per 1000	35	2
La Grandesse. (10 M.) A splendid rich deep rose-pink, a fine bedder. \$28.00 per		
1000	45	3
Murillo. (10 M.) Superb light pink. \$25.00		
per 1000	40	2
Rubra Maxima. (10 M.) Rich dark scarlet,		
a grand bedding sort. \$25.00 per 1000	45	3
Salvator Rosa. (10 E.) Deep rosy pink.		
\$27.00 per 1000	45	3
Schoonoord. (10 M·) Considered the finest		

double-white, a "sport" from Murillo. \$26.00



DOUBLE TULIPS MURILLO

۲.			Per doz.	Per 100
	45	3 00 1	Tea Rose (Brimstone). (12 M.) A beauti-	
st		i	Tea Rose (Brimstone). (12 M.) A beautiful saffron-yellow or apricot. A "sport"	
00			from Murillo with all its good qualities. \$35.00	
	45	3 00		5 4 00
To	urnes	ol, Red	and Yellow. (9 M.) Scarlet, broadly edged	

yellow. Fine forcer. \$30.00 per 1000..... 3 50 Tournesol, Yellow. (9 M.) Bright yellow shaded orange, fine. 3 50 \$30.00 per 1000....

Collections of Double Tulips

3	each	of the	12	named	varieties,	36	bulbs	\$1 4	0
6	66	66	12	66	66	72	66		0
12	66	64	12	66		144	66	4 7	5
25	66	6.	12	66	66	300	66		5

Dreer's Superb Mixed Double Tulips

A really fine mixture, having a good range of color, growing to the same height and blooming together. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

PARROT OR DRAGON TULIPS

Very large flowers of singular and picturesque forms and brilliant colors; very beautiful and interesting. The petals are curiously fringed or cut. They form extravagantly showy flower beds or borders, are of endless variety of form and color, stand a long time when cut, and should be grown in every flower garden in quantity. (See cut.)

Brilliant Cramoisie. Rich crimson with blackish markings.

Lutea. Clear yellow, feathered with red and green.

Perfecta. Striped yellow and red.

Price. Any of the above, 35 cts. per doz.; \$2.25 per 100, \$20.00 per

Parrot Tulips, Mixed Colors, in great variety. A border of these resembles a rich Oriental rug in coloring. 30 cts. per doz.; \$1.75 per 100; \$16.00 per 1000.



PARROT OR DRAGON TULIPS



NARCISSUS PAPER WHITE GRANDIFLORA Grown in a bowl in water and pebbles

COLLECTION OF POLYANTHUS NARCISSUS

3	each	of the	6	named	sorts,	18	bulbs	š.,				 			. 8	\$0	75
6	66	66	6	66	"	36	66					 				1	40
12	66	66	6	6 6	66	72	5 6									2	50
25	4.6	44	6	6 6	"	50	46						,			4	75

JONQUILS

(Narcissus Jonquilla and Odorus)

Jonquils are a small flowering type of Narcissus and are prized for their graceful, golden, fragrant blossoms, and the ease with which they may be grown. Half a dozen bulbs can be put in a 5-inch pot, and with the same treatment as recommended for Hyacinths (see page 2), a fine display can be had from January to April. Liberal planting should be made outdoors. A clump of 50 or more bulbs put here and there among the shrubbery, or interspersed in the hardy border, or naturalized in the grass, give an indescribably rich effect in the early spring, while a vase of the cut blooms will fill a room with the rich, spicy odor.

Single Sweet-scented (Narcissus Joquilla). buttery-yellow; not as large a flower as the others, but most fragrant and very free-flowering. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Campernelle (Narcissus Odorus). A grand variety, producing freely large yellow flowers, very sweetly scented; a strong grower, doing well in almost any position. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Campernelle Rugulosus. The largest and finest of all Jonquils; a handsome flower; color pure yellow; very fragrant. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

Double Sweet-scented. Full double golden-yellow; highly fragrant. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Polyanthus Narcissus

(Nosegay Daffodils)

Beautiful free-flowering, deliciously sweet-scented flowers, of the easiest culture; suitable for forcing in soil cr prepared fibre or for growing in water in the same way as the Chinese Sacred Narcissus, which are not procurable this year, imports of bulbs from China being prohibited. They bear tall spikes of bloom with from 6 to 20 flowers

Paper White Grandiflora. An improved large flowering form of the old Paper White, and without doubt the easiest of all bulbs to grow in the house, either in soil, prepared fibre or water, we offer two sizes as under:

Selected Bulbs. 4 cts. each; 40 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.

Mammouth Bulbs. Of special value for growing in water. 5 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Double Roman. White with double yellow centre; very fragrant. 4 cts. each; 40 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.

Gloriosa. A very pretty variety, with pure white flowers, with rich orange cup. 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

Grand Monarque. Fine large trusses of white flowers, with primrose cups. 5 cts. each; 50 cts. per doz.; \$3.50 per 100.

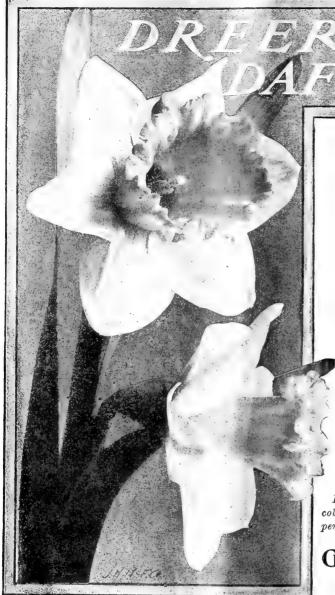
Grand Soleil d'Or. A charming rich yellow flower, with deep reddish cup. 6 cts. each; 60 cts. per doz.; \$4.50

Mont Cenis. A very free flowering sort of large size; color white with light yellow cup. 6 cts. each; 60 cts. per doz.; \$4.50 per 100.

Mixed Polyanthus Narcissus. 4 cts. each; 40 cts. per doz.; \$2.50 per 100; \$22.00 per 100.



CAMPERNELLE JONQUILS



GIANT TRUMPET NARCISSUS BICOLOR VICTORIA

Bicolor Victoria. A fine variety, perianth creamy-white, trumpet rich yellow, delicately perfumed; unsurpassed for pot culture and always satisfactory out of doors. 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

Emperor. This grand variety, which is nicely illustrated on the page opposite, is one of the largest and finest Daffodils in cultivation, pure yellow trumpet of immense size, and wide overlapping, rich primrose perianth; for bedding, naturalizing or for growing in pots in the house it is unequalled. Much in demand for cutting. Extra large bulbs, 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

Empress. This fitting companion to Emperor, is also illustrated on the page opposite. It is of strong, robust growth, with fine large flowers; the perianth snow white, trumpet rich yellow, serrated and flanged at the edges; one of the best bicolors and of rare beauty for cutting. Extra large bulbs, 7 cts. each; 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.

There are no hardy bulbous plants which have more points of merit than the Narcissus or Daffodils. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit them, although they have a preference for a good, deep soil and a semishaded position, and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus, and every hardy border should have a number of clumps interspersed through it. They are equally suitable for pot culture for winter flowering. Three or four bulbs can be put into a 5-inch or 6-inch pan or pot, and, with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. But it is outdoors that Narcissus do best, and once planted need no further attention, the clumps as a rule multiplying and giving larger and finer results each year, and from an original planting of a few hundred bulbs in two or three years may be cut thousands of flowers without missing them. We import only the highest grade of bulbs, mostly double nose or mother bulbs, which will produce several flowers each, and must not be compared to the smaller, cheaper grade usually sent out.

In describing Narcissus it is usual to give the color of the trumpet or crown and the color of the perianth or petals surrounding the trumpet.

GIANT TRUMPET NARCISSUS

The Giant Trumpet sorts are the showiest of the genus, and also the most useful, growing easily either indoors or in the open ground. Every one of the ten varieties of this type offered on this and page 16 are deserving of extensive planting, and you can set out any of them with full assurance that you will get a bountiful harvest of blossoms in the spring.

Giant Princeps. One of the most popular; perianth sulphur white; trumpet rich yellow. As a forcing variety it is superior in every way, and a fine sort for naturalizing. 4 cts. each; 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Golden Spur. The most popular of the golden-yellow trumpets with cut flower growers, as it produces freely and early its handsome rich, deep yellow flowers. It is just as valuable out of doors as for forcing. A strong, vigorous grower, always doing well. Extra large bulbs, 6 cts. each; 60 cts. per doz.; \$4.00 per 100; \$55.00 per 1000.

DREER'S GIANT TRUMPET **NARCISSUS** Emperor and Empress Two of the finest Daffodils in cultivation FOR DESCRIPTION AND PRICES SEE OPPOSITE PAGE EMPEROR DREER'S GIANT TRUMPET GIANT NARCISSU

Giant Trumpet Narcissus-Continued

Glory of Leiden. This grand variety has been well and deservedly named the "King of Daffodils," being one of the most massive of the Giant Trumpet varieties. The large trumpet is full, rich yellow, perianth pale yellow with occasional deeper yellow markings.

Unlike many floral aristocrats it is of strong, vigorous habit and of the easiest culture, being just as

much at home when grown in pots indoors as it is in the open ground. You cannot be considered to have a good collection of Narcissus without Glory of Leiden, 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Mme. de Graaff. A magnificent flower of almost pure white, the perianth is snow white, the large trumpet is slightly tinted with primrose, which changes to white; has been well named "The Queen of Daffodils." 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Trumpet Major (Single Van Sion). A large and shapely flower of a rich yellow color throughout. Comes into bloom early and is excellent for forcing, beddingor naturalizing. 4 cts. each; 40 cts. per doz.; \$2.50 per 100; \$22.00 per 1000.



GIANT TRUMPET NARCISSUS, OLYMPIA

Olympia. This remarkably fine Daffodil might briefly be described as a greatly improved Emperor, being much larger in size and of a richer, deeper color. It is a wonderfully strong grower with fine broad blue-green foliage, and its bold majestic yet artistic flowers are produced very freely. This is surely one of the coming Daffodils both for growing in pots indoors and for outdoor cultivation. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Van Waveren's Giant. This is claimed to be the largest of all Narcissus, which claim we fully indorse, having tried it several times in conjunction with other Giant Trumpet varieties, and it has always produced the largest flowers of any. The huge blossoms are held erect on strong, stiff flower stalks, perianth soft primrose-yellow with an immense bright yellow trumpet. Strong vigorous grower, and just as satisfactory for growing in pots as it is for the garden. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

Collections of GIANT TRUMPET NARCISSUS

The ten Giant Trumpet sorts offered on this and page 14 are all extra fine and quite distinct. The growing of a complete collection is very interesting and can be done either in pots indoors or in the garden.

	3 (each	of the	10	Giant	sorts	, 30	bulbs	 	 	 	\$2.50	
- (3	66	66	10	6.6	66	60	6.6	 	 	 	4.75	
1:	2	4.6	6.6	10	66	66	120	6.6	 	 	 	9.00	
2	5	å å	6.6	10	"	"	250	4.4	 ٠.	 	 ٠.	17.50	



GIANT TRUMPET NARCISSUS, GLORY OF LEIDEN

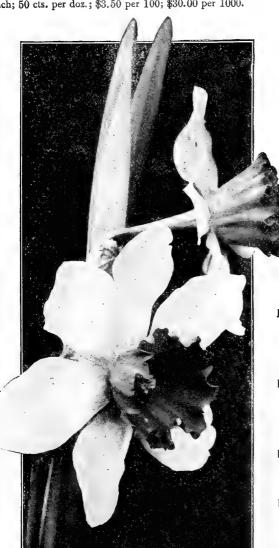
HENRY A: DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING

LARGE CHALICE-CUP DAFFODILS OR STAR NARCISSUS

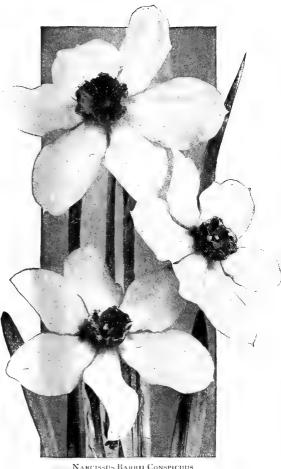
This class is also known as the medium trumpets and comprises some of the most beautiful and graceful forms. All are suitable for growing indoors in pots or pans, and are especially adapted for naturalizing, being of free growth and multiplying rapidly.

Barrii Conspicuus. Perianth soft yellow; broad spreading cup, magnificently illuminated with scarlet; a most distinct and beautiful sort, and should be grown in quantity for cutting, as it lasts longer when cut than most sorts. (See cut.) 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Barrii Lady Godiva. This beautiful variety is known as the White Barrii Conspicuus, it being identical to that grand sort, excepting that instead of being yellow the perianth is white; cup rich yellow, edged bright orange-scarlet, a very effective combination; a strong grower and exceptionally free-flowering. 5 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.



NARCISSUS INCOMPARABILIS AUTOCRAT



Incomparabilis Autocrat. A showy and free-growing variety, with large star-shaped flowers, perianth rich yellow with deeper yellow wide expanded crown or cup; a splendid sort for pots or for outside planting. (See cut.) 5 cts. each; 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Incomparabilis Sir Watkin. "Giant Chalice Flower," or "Big Welshman." A gigantic flower, the largest in this section; perianth sulphur-yellow, cup slightly deeper in color and tinged with orange; fine for pot culture; in fact, does well everywhere. (See cut on page 18.) Extra large bulbs, 6 cts. each; 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

Incomparabilis Stella. One of the first to bloom; flowers starshaped; pure white with yellow cup; large, wonderfully free-blooming and one of the very best for general decoration or for 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Leedsii Mrs. Langtry. A dainty free-flowering sort, with pure white perianth and delicate primrose cup, passing off to white; charming for pots and largely used for naturalizing. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Collections of Star Narcissus

3	each	of th	e 6	sorts,	18	bulb	s.			 				 			. 5	\$0	65
6	6.6	6.6	6	66	36	66				 				 				1	25
12	66	6 .	6	4 6	72	66		. ,										2	25
25	6.6	66.	6	66	150	6 6	٠.					•		 		-	٠	4	C ₀

The Poet's Narcissus

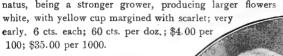
(Narcissus Poeticus)

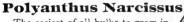
This is the old-fashioned favorite type; all have snowy white flowers, with yellow or lemon cups margined more or less deeply with red and with rich, spicy odor. For indoor culture the King Edward VII and Ornatus are best. All do well in the open border, or naturalized in grass, are perfectly hardy, and once planted take care of themselves.

Poeticus (*Pheasant's Eye, or Poet's Narcissus*). Flowers snowwhite, with beautiful lemon-yellow cup edged with bright orange-red; blooms in May; very fragrant. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

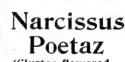
Poeticus Ornatus. Until the introduction of King Edward VII, the most perfect form of Poet's Narcissus. It is more symmetrical than the old Poeticus, and blooms almost a month earlier; flowers large, pure white, cup margined with scarlet and as fragrant as the type. Extra large bulbs, 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Poeticus King Edward VII (Almira). An improvement on Or natus, being a stronger grower, producing larger flowers of purest





The easiest of all bulbs to grow in the house. We offer a very fine selection. See page 13.



NARCISSUS POETICUS ORNATUS

(Cluster-flowered Daffodils)

Elvira. The result of a cross between the Poeticus and the Polyanthus types, partaking largely of the former in the size and form of the individual flowers, and also inherits the strong, free

growth and hardiness of their Poeticus parentage. In the manner of producing their flowers in clusters, and in extreme free-flowering qualities, they possess all the

merits of the Polyanthus type. Make splendid beds or clumps in borders, and are easily flowered in the house in winter. Pure white petals and bright yellow cup edged orange. (See cut.) 5 cts. each; 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.



For planting among shrubbery in unused corners or for naturalizing in grass, where they may remain undisturbed for years, these are, without doubt, one of the best hardy bulbs, coming into bloom early and supplying an unfailing source of cut flowers.

Single Varieties. A splendid mixture, containing a great many fine varieties, and sure to produce satisfactory returns. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

Double Varieties. A good mixture, and just the thing for planting in odd corners for cutting. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

Six or more bulbs of a kind supplied at the doz. rate; 25 or more at the 100 rate; 250 or more at the 1000 rate.



NARCISSUS POBTAZ ELVIRA

NARCISSUS SIR WATKIN

(Offered on page 17)

TENRY A' DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING

DOUBLE NARCISSUS OR DAFFODILS

No collection of Narcissus is complete without the double-flowering sorts. While not as attractive as many of the single varieties, and lacking variety of coloring, they possess a charm peculiarly their own. All are perfectly hardy and are much in demand for cutting.

> Alba Plena Odorata (Double Poet's Narcissus or Gardenia Daffodil). Double pure white; very sweet-scented. This beautiful variety cannot be forced. It succeeds best planted in rather heavy soil, in partial shade, and where it will not suffer for lack of moisture. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.
>
> Orange Phœnix (Eggs and Bacon). Light citron with orange

centre; a beautiful artistic blossom and easily forced. 4 cts. each; 40 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Sulphur or Silver Phœnix (Codlins and Cream). Creamy white with pale sulphur centre. Considered the finest of the double sorts. 4 cts. each; 40 cts. per doz.; \$2.75 per 100; \$25.00 per 1000.

Van Sion (Telemonius Plenus). The famous old Dutch Daffodil; flowers golden yellow. This variety is used in enormous quantities for forcing; also excellent for bedding in conjunction with Hyacinths, flowering at the same time and presenting a beautiful contrast when used with a blue variety.

Extra Selected Double-nosed Bulbs. Each bulb will

produce at least two flowers, and frequently three or more. 6 cts. each; 60 cts. per doz.; \$4.50 per 100; \$40.00 per 1000.

Selected Single-nosed Bulbs. Each bulb will produce at least one fine flower, and often two. 5 cts. each; 50 cts. per doz.; \$3.00 per 100; \$27.50 per



Upper flower Sulphur Phænix Lower flower Orange Phoenix Double Mixed Narcissus. See offer on page 18.

Collections of Double Daffodils

				varieties,											
				66											
25	66	"	4	66	100	6.6								2	50
50	4.6	6.6	4	44	200	4.6								4	75

LILY BOWLS for Polyanthus Narcissus, etc.

Imari. Fine Japanese ware, highly decorated in red, blue, green,



GREEN MAT WARE LILY BOWL

etc., exceedingly attractive. Tohold 3 bulbs, 25 cts. each.

Green Mat Ware. Very attractive. To hold 3 bulbs, 45 cts. each; for 6 bulbs, 65 cts. each.

PEBBLES

for Lily Bowls, 10 cts. per quart; 50 cts. per peck.

Lily Bowls and Pebbles cannot be sent by mail, but only by express or freight at customer's expense.



DOUBLE NARCISSUS VAN SION

Miscellaneous Bulbs and Roots

Note.—The majority of the Bulbs and Roots offered in this Catalogue are usually ready for delivery before the end of September. A few sorts do not mature until October or November. Unless otherwise instructed, we will send the early bulbs as soon as ready, and the late-maturing sorts when in good condition to ship.



DREER'S AMERICAN HYBRID AMARYLLIS

ALLIUMS

Bulbous plants of the very easiest culture, requiring little attention and giving good returns. The variety Neapolitanum is splendid in pots in the greenhouse or window, flowering through the winter months, and should be handled in the same way as Hyacinths, etc., while Moly is a fine hardy sort for planting in the hardy border.

Neapolitanum. An excellent variety for winter flowering, extensively forced by florists for cut flowers. Its flower stems are 20 inches high, supporting a large cluster of delicate white starry flowers; sure to bloom splendidly in any window. Six bulbs will fill a 6-inch pot or bulb pan. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Moly or Aureum (Golden Lily Leek). Brilliant buttercup-yellow flowers, perfectly hardy; blooms in June; excellent for naturalizing. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

AMARYLLIS (Hippeastrum)

The Amaryllis is pre-eminently a window garden plant for the amateur, producing under the simplest conditions one, two or even three spikes, two feet or more high, which are crowned with from three to six large and gorgeous trumpet-shaped blooms, which last long in good condition. For full cultural directions see our new book "Dreer's Hints on the Growing of Bulbs." Price, 25 cts. Copies free to customers who ask for it when ordering.

Dreer's American Hybrids. We believe this selection of seed-lings is the best obtainable at the present time, and we know of nothing that will give the amateur greater pleasure for the window garden. They have been grown from seed produced by crossing the finest named varieties. The resulting strain embodies, with vigorous growth, free-flowering habit and enormous size of the individual flowers, a really wonderful range of colors, varying from deep crim son to bright orange-scarlet; and from light rose to almost pure white, many of them beautiful combinations in stripes and variegations. We offer mixed varieties only, in very strong bulbs, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

POPPY ANEMONES (Windflower)

The varieties offered below are charming hardy spring flowers, and are becoming better known and more popular as a garden flower. Both double and single are equally desirable, and no garden should be without them. They are suitable for pot or border culture, and when planted in masses are most effective. They succeed best in a light, rich, well-drained loam. Plant in November, or as soon as the ground can be worked in the Spring. If planted in the Autumn they should be covered with leaves, straw or long manure on the approach of winter. For pot culture, fill with any rich, porous compost, with good drainage, planting 4 roots in a 5-inch pot; place in a cold frame, or any moderately cool situation, giving very little water until the plants appear; then remove to greenhouse or sitting-room window.

DOUBLE POPPY ANEMONES

Ceres. White delicately tinted rose,
King of Blues. Intense bright blue.
King of Scarlets. Brilliant striking scarlet.
Rosette. Delicate rose; a beautiful shade.
Price, any of the above, 40 cts. per doz.; \$2.75 per 100.
Double Mixed. All colors, 30 cts. per doz.; \$2.00 per 100;
\$18.00 per 1000.

SINGLE POPPY ANEMONES

Mixed. Containing all colors. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

ST. BRIGID ANEMONES

A celebrated Irish strain of semi-double flowering Poppy Anemones, in a multitude of charming colors, ranging from pure white to deepest maroon, including all intermediate shades, such as rose, red, pink, blue, etc., etc. They require the same treatment as the Poppy Anemones offered on this page. Mixed colors, 40 cts. per doz.; \$2.50 per 100.



ST. BRIGID ANEMONES

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

(20)

TIENRY A. DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING

CALLA LILIES

White Calla (Richardia Æthiopica), The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming keep them dormant from the middle of June until the last of August; repot in good, rich soil, using 6 to 8-inch pot; give water, light and heat in abundance, and the result will be most satisfactory.

Good flowering bulbs		PER Doz. \$2 00	Per 100 \$15 00
Extra large bulbs	30c.	3 00	20 00

CHIONODOXA (Glory of the Snow)

These are among the most beautiful of our spring-flowering bulbs, coming into flower soon after the snow is gone. Grows well in any good garden soil, and when once planted requires no further care. Looks best when planted in lines or clumps of 25 or more bulbs.

Luciliæ. Flowers of a brilliant sky-blue color, with white centre. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Luciliæ Gigantea. A very distinct and beautiful species;

with very large flowers of soft lavenderblue, and white centre. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Sardensis. A strikingly beautiful, brilliant gentian-blue flower. A gem among spring bulbs. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Dielytra, or Dicentra

Spectabilis (Bleeding Heart, Seal Flower, or Lyre Flower). An oldfashioned favorite, equally well adapted for forcing as for planting in the open border, its long racemes of graceful heartshaped pink flowers are always attractive. (Ready in November.) 25 cts. each; \$2.50 per doz.; \$15 00 per 100.



FRITILLARIA MELEAGRIS



CHIONODOXA

ERANTHIS HYEMALIS

(Winter Aconite) The winter Aconite is a pretty yellow flower, valuable for its early blooming and contrasting well with the Snowdrops, which are the only flowers to keep it company at the time it blooms. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

FRITILLARIA

Meleagris (Snake's Head, or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc., etc. Perfectly

hardy and splendid for naruralizing, especially in semi-shaded places. Mixed colors, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

FUNKIA (Plantain Lily)

The Plantain Lilies are easy plants to manage. Their broad massive foliage makes them attractive subjects for the border even when not in flower.

Cœrulea. Blue flowers, broad green leaves.
Fortunei. Large glaucous green foliage; lilac-colored flowers.

Fortunei Gigantea. A strong grower with large foliage and lilac flowers. Minor Alba. A pretty miniature variety, with rather large white flowers. Lanceolata. Valuable by reason of its late flowering; lilac flowers in Sep-

tember and October, Robusta elegans variegata. The most robust of all the variegatedleaved varieties.

Subcordata grandiflora. Pure white; lily-shaped flowers in August. Undulata media picta. Green and white variegated foliage; purple

flowers; makes a fine edging. 25 cts. each; \$2.50 per doz. Set of 8 sorts, \$1.65.

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent, to value of order to points east of the Mississippi River, and 20 per cent, to points west of the Mississippi River.



DREER'S GIANT NAMED CROCUS KATHLEEN PARLOW

Cæsar. One of the new hybrids, with very large flowers of rich purple. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Kathleen Parlow. The finest pure white of the new hybrids, extra large cup-shaped flowers with orange anthers. (See cut.) 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

King of the Whites. The best pure white of the older sorts; very free flowering. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

CROCUS

This brilliant and universally admired spring flower will thrive in any soil or situation, but to be brought to the highest perfection it should be grown in an open bed or border of deep, rich sandy loam. When planted in large groups or lines of distinct colors, the effect is very striking, and the bulbs are now offered so cheap as to justify their liberal use. They are invaluable for pot culture. To secure a succession of blooms commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are best for this purpose), using rich soil and planting about half an inch deep. Place the pots on a surface of ashes, cover the top one inch deep with soil, until the leaves appear, when they may be removed to the house. They can also be grown in saucers or bowls, in prepared bulb fibre or in water and pebbles, in the same way as the Chinese Sacred Lily. For complete cultural notes see our new book, "Hints on the Growing of Bulbs." Price, 25 cts.; or sent free to customers if asked for at time of ordering.

DREER'S GIANT NAMED CROCUS

These are large bulbs of the best of the newer hybrid and standard varieties, and are remarkable for richness of color and size of their flowers, and are the best to use for pot culture or where extra fine results are wanted.

Mammoth Yellow. Golden-yellow, very large bulbs, producing a mass of flowers. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Pallas. A very showy new hybrid, flowers prettily striped lilac on a white ground; orange anthers. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

\$1.75 per 100; \$15.00 per 1000.

Purpurea Grandiflora. The richest purple of the standard sorts; very effective. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Scipio. Another new hybrid; flowers extra fine; white outside, striped pale mauve on the inside, brilliant orange anthers. 25 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

COLLECTIONS OF GIANT NAMED CROCUS

12 each of the 7 sorts.	84 bulbs	50 each of the 7 sorts, 350 bulbs
25 (11 7 11	175 " 2 75	100 " " 7 " 700 "10 00

MIXED CROCUS

The bulbs offered under this head are smaller than our Giant Named sorts, but are quite satisfactory for planting in the grass or for any position out of doors. In planting care should be taken not to set the bulbs too deep; a covering of two inches of soil is enough.

Per	Doz.	PER-100	PER 1000
Blue and Purple sorts\$0	15	\$1 00	\$ 8 50
Striped and Variegated			
sorts	15	1 00	8 50
White sorts	15	1 00	8 50
Golden Yellow, good			
bulbs	20	1 25	10.00

All colors Mixed. 15 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

PREPARED BULB FIBRE

This material contains all the necessary plant food for all kinds of bulbous plants.

Before using it should be thoroughly moistened and the bulbs planted in the same way as if soil were used. A special feature of this material is that bulbs can be grown in it in jardinieres, fern dishes and other non-porous receptacles without drainage.

The treatment after planting in this material is the same as when planted in soil.

60 cts. per peck; \$2.00 per bushel.



MIXED CROCUS IN THE GRASS

TENRY A' DREER · PHILADELPHIA · PA · BULBS · FOR · FALL · PLANTING



This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form; and its fragrance is most delightful, one pot of a dozen bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable; the unexpanded blooms opening in water, fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower in January, and continue in succession until June. For full cultural directions, see our new book, "Hints on the Growing of Bulbs. Price 25 cts. or free to customers who ask for it when ordering.

Dreer's Improved Purity. The finest and purest white variety yet introduced; of strong growth and with larger flowers than the

Mammoth Bulbs, 40 cts. per doz.; \$2.50 per 100; \$20.00 per

Selected Bulbs, 30 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

IXIAS (African Corn Lily)

These charming, half-hardy bulbs from the Cape of Good Hope are very ornamental for indoor culture, or planted in cold frames or outdoors in well-drained and protected borders. They are graceful in growth. The flowers are of the most brilliant, rich and varied hues. We offer them in mixture, 20 cts. per doz.; \$1.00 per 100; \$8.50 per 1000.



SPANISH TRIS



DREER'S IMPROVED PURITY FREESIAS

SPANISH IRIS (Iris Hispanica)

These have appropriately been called "the Orchids of the Hardy Flower Garden," some of the choicest orchids being their only rivals, and even they can hardly be said to exceed them in richness, variety and beauty. When cut they last in good condition for a week or more. They are of the simplest culture, succeeding in almost any soil or position. The bulbs should be planted 2 or 3 inches deep and 6 inches apart, early enough in the autumn to allow them to make some growth before hard frost comes. For best effect they should be planted in beds or groups of 25 to 100 or more bulbs—the larger the number the finer the effect. They grow from 18 to 24 inches high, and usually bloom from the end of May on through June, and the bulbs may either be lifted or allowed to remain, giving good results for a number of years.

We offer the following select sorts: Belle Chinoise. Rich buttercup-yellow.

Cajanus. Clear primrose-yellow.

Chrysolora. Clear canary-yellow.

King of the Blues. Rich dark blue, shaded lighter.

Louise. Pale, pearl-blue; exquisite.

Queen Wilhelmina, An extra large and early pure white with yellow blotch on falls.

Reconnaissance. Rich dark bronze.

Solfaterre. Rich deep blue.

Price. Any of the above, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Mixed Spanish Iris. 20 cts. per doz.; \$1.00 per 100; \$8.50 per 1000.

COLLECTIONS OF SPANISH IRIS

6	each	of above	8	named	sorts,	48	bulbs					٠.		. 5	3	80
12	. 66	6 6	8	.66	66	96	66	٠,							1	50
25	66	4.4	8	66	66	200	66								2	75
50	6 6	6.6	8	"	66	400	66								5	00

ENGLISH IRIS (I. Anglica)

Somewhat like the Spanish Iris, but with heavier foliage and larger flowers and coming into bloom two weeks later. have quite a large range of color, with rich purple, blue and lilac predominating; grows 18 to 20 inches high; perfectly hardy.

Finest Mixed. All colors. 30 cts. per doz.; \$2.00 per 100; \$18.00 per 1000.

MOURNING IRIS (I. Susiana)

In that wonderful combination of form and coloring of the rare sweet flower we call the Iris (the eye of heaven) there is none so peculiarly beautiful as Susiana. It stands out in its own right as the grandest of all species. The groundwork of the flower is silvery-gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. It is perfectly hardy without the slightest protection, blooming early in spring. No description can do it justice. It must be seen to be appreciated. 25 cts. each; \$2.50 per doz.

JAPANESE IRIS (I. Kaempferi)

The improved forms of this beautiful flower have placed them in the same rank popularly as the Hardy Phloxes and Pæonies. Coming into flower about the middle of June and continuing for five or six weeks, they fill in a period when flowers of this attractive type are particularly welcome.

Valuable as cut flowers, for which purpose they should be cut in the bud state, permitting the blooms to expand after being placed in water.

Order by Name or Number.

No.

Tora-odori. Pure white, faintly traced with violet.

4 Yomo=no=umi. A fine free-flowering early creamy-white, six petals.

25 Senjo-no-hora. Beautifully mottled deep purple and white.
43 Shi-un-ryo. Grayish-white, deeply and densely veined

and suffused with violet.

44 Yoshimo. Creamy-white, delicately veined with violet, six

petals.
55 Shuchiukwa. Crimson-purple, with large white veins

and center.

69 Waku-hotei. Pure white veined throughout with purple, six petals.

Price. Any of the above, 30 cts. each; \$3.00 per doz.; \$20.00 per 100. Sets of 12 sorts for \$3.00.

IRIS SUSIANA (Mcurning Iris)

70 Kimi-no-megumi. Grayish white veined with purple.

83 Washi=no=wo. Mottled violet purple shading to bright violet.

100 Yomo-zakuru. Light ground color, densely veined and suffused reddish-purple.

105 Nagano. Rich violet-purple, shaded with blue, six petals.

109 Hosokawa. Light violet-blue, veined white, six petals.

JAPANESE IRIS IN MIXTURE. 15 cts. each; \$1.50 per doz.; \$10.00 per 100. IRIS INTERREGNA

An interesting new type, for which there promises to be a great future. They bloom earlier than the German Iris, and the flowers combine perfection of form with large size and clear and decided colors. The foliage is dwarf and maintains its freshness throughout the season. The flower stems are about 18 inches high, holding the flowers well above the foliage.

Gerda. Standards creamy yellow, falls darker veined yellow.

Helge. Light citron with pearl-colored centre.

Walhalla. Standards light lavender-blue, falls satiny violet-blue.

25 cts. each; \$2.50 per doz. Set of 3 varieties for 65 cts.



We offer below some of the very finest species and varieties.

Cristata. A dainty native species 3 inches high, rich amethyst-blue; May. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Gracilipes. A variety from Japan, growing about 8 inches high, which when established produces in May masses of delicate lilac-shaded flowers which are much admired. 25 cts. each; \$2.50 per doz.

Pumila Hybrida. A cross between 1. pumila and 1. germanica. Very showy. Early flowering. 10 to 12 inches high.

Cyanea. Royal purple with blackish shadings.
 Excelsa. A splendid pale lemon-yellow.

— Schneekuppe. A large, showy, pure white. 20 cts. each; \$2.00 per doz. One each of 3 sorts for 50 cts.

Pseudacorus. The common yellow Water Flag, suitable for marshes and water courses. May and June. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Sibirica. Purplish-blue flowers on slender scapes 3 feet high; useful for cutting. 20 cts. each; \$2.00 per doz.

Orientalis. Rich, violet-blue; very free and one of the best. June. 20 cts. each; \$2.00 per doz.

— Snow Queen. A new variety of great merit; forms an attractive plant; flowers snow-white. 20 cts. each; \$2.00 per doz.



JAPANESE IRIS

TENRY A' DREER: PHILADELPHIA: PA: BULBS: FOR: FALL: PLANTING]



New Golden Yellow German Iris Sherwin-Wright

Superb New German Iris

A splendid collection of the latest introductions, embracing not only new colors, including the new golden-yellow variety Sherwin-Wright, but improved forms.

King of Iris. A striking novelty, with flowers of perfect form, the standards clear lemon color, falls deeply satiny-brown, with a broad border of golden-yellow.

Lohengrin. Foliage and flowers of gigantic size, with petals 2 inches wide, of a deep violet-mauve.

Loreley. Perfect-shaped flowers, falls of a deep ultramarine-blue, more or less veined with creamywhite and bordered sulphur-yellow; the standards are a pale sulphur-yellow, making a beautiful contrast.

Mithras. Flowers of good size, standards pale yellow, falls violet, shaded with claret and yellow border.

Nibelungen. Standards fawn-yellow, falls violetblue, with fawn margin; distinct and pretty.

Princess Victoria Louise. Standards pure sulphur-yellow, falls rich plum color, with creamcolored edges.

Rhein Nixe. Standards pure white, falls deep-violetblue, with white margin; attains a height of 3 feet.

Sherwin-Wright. In this grand novelty we have what has long been wanted; a good vigorous growing, free-flowering, golden-yellow German Iris.

The few yellow sorts now in commerce being deficient in these important characteristics.

This novelty was discovered in a plantation of the variety Honorabilis, and whether it is a chance seedling or a sport of that vigorous growing, free-flowering sort has not been established.

The plants grow about two feet high; the flowers, which are produced in lavish profusion, are of splendid texture and stand well above the foliage and are of a rich goldenyellow without markings or shadings.

Price. Any of the above 50 cts. each; \$5.00 per doz. Set of 8 varieties, a fine collection, for \$3.25.

GENERAL COLLECTION OF

DREER'S RAINBOW GERMAN IRIS (Iris Germanica)

The German Iris are among the most desirable and easiest grown of our spring-flowering hardy plants, producing in May their showy flowers of exquisite coloring, combining the richest and most delicate tints. For best results plant in a well-drained, sunny position, barely covering the roots. Avoid fresh manure in preparing your border.

Aurea. Rich chrome-yellow.

Celeste. Standard and falls delicate azure-blue.

Cherion. Standards lilac-mauve; falls violet-mauve.

Florentina Alba. Very free-flowering white.

Gazelle. White frilled rich mauve.

Honorabilis. Standards golden-yellow; falls rich mahogany-

Johan de Witt. Standards bluish-violet; falls deep violetpurple; veined with white.

La Tendresse. Ageratum-blue throughout.

Lord Salisbury. Standards amber-white; falls dark violetpurple.

Maid Marion. Standards lavender; falls lavender reticulated purple.

Maori King. Standards golden-yellow; falls velvety-crimson margined gold. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Mme. Chereau. Standards and falls pure white; daintily edged with light blue.

Mrs. H. Darwin. Standards white, falls reticulated violet. Pallida Dalmatica. One of the finest of the Germanica type, of strong vigorous habit, growing in good soil 4 feet high, with exceptionally large, fragrant flowers; standards lavender, falls lavender shaded blue; exquisite in every way and fine for massing. 30 cts, each; \$3.00 per doz.; \$20.00 per 100.

Plicata. Standards and falls bright violet-purple.

Plumeri. Standards rose-mauve, with metallic sheen; falls vinous-mauve.

Rembrandt. Standards light lavender, falls deeper.

Shakespeare. Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

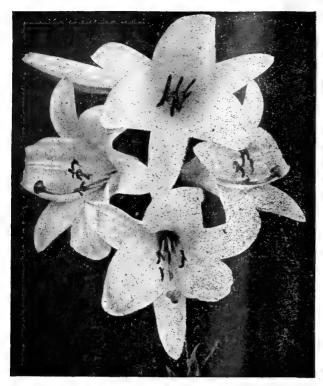
Tinnæ. Deep ageratum-blue.

Trautlieb. A most pleasing shade of rosy-lilac.

Price. Any of the above, except where noted, 15 cts. each; \$1.50 per doz.; \$10.00 per 100. Set of 20 varieties for \$2.50.

GERMAN IRIS MIXED VARIETIES

10 cts. each; \$1.00 per doz.; \$6.00 per 100.



LILIUM CANDIDUM (Madonna Lily)

Canadense (Meadow Lily). Pretty nodding bell-shaped flowers; bright yellow, spotted black; 2 to 3 feet; June and July. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Candidum (Annunciation, or Madonna Lily). This is one of the most popular of garden Lilies. The flowers are pure snow-white and very fragrant, borne on long stems. To succeed with it, it should be planted early in the autumn; give the bulbs a light dusting with powdered sulphur, and do not cover with more than 2 inches of soil; 3 to 4 feet; May and June. (See cut).

	LACH	Doz.	100
Large bulbs	\$0 15	\$1 5 0	\$10 00
Extra large bulbs	20	2 00	15 00
Mammeth bulbs	25	2 50	20 00

Elegans Mixed. For general use either in the garden or indoors this is one of the most satisfactory, bearing from early in June to late July brilliant cup-shaped flowers in upright umbels, the mixture contains a number of colors, including red, yellow, etc.; 2 feet. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Elegans Leonard Joerg. A large, showy sort, color light orange-red, shaded apricot in centre. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Elegans Robusta. A splendid garden variety with large wide open flowers of light orange-salmon freely spotted with chocolate. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Hansoni (Golden Turk's-cap Lily). Deep golden-yellow, conspicuously spotted with purple. A thrifty grower and very hardy; 3 to 4 feet; June. 60 cts. each; \$6.00 per doz.

Harrisii (Bermuda Easter Lily). This magnificent Lily is undoubtedly the best for winter forcing, as it comes quickly into bloom. The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. The freedom with which the flowers are produced is truly remarkable, even the smallest bulbs blooming freely.

EACH	Doz.	100
Fine bulbs, 5 to 7 inches20 cts.	\$2 00	\$ 15 00
Extra bulbs, 7 to 9 inches30 cts.	3 00	20 00
Mammoth bulbs, 9 to 11 inches 60 cts.	6.00	

LILIUMS

SPECIAL NOTICE.—Lily bulbs will be forwarded as they mature, usually late in September and during October. We omit from our list this season the Japanese sorts, Auratum and Speciosum, their importation being prohibited on account of lack of steamer space.

In the event of our being able to secure a supply during the winter months they will be offered in our Garden Book for 1919.

The genus embraces a vast number of species; we, however, confine our list to such as are of easy culture, and give the best results with the least care. It is in the hardy border or among shrubbery that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare. In planting, cover the bulbs at least three times their own depth, and when hard frost sets in, 4 to 6 inches of leaves or litter should be placed over them; this should be removed in the spring, when danger from hard frost is past. When grown in pots it is advisable to begin with the smallest pot in which the bulbs can be placed, and to shift into larger pots as the plant progresses. Our new book, "Dreer's Hints on the Growing of Bulbs," contains very full directions on the growing of Hardy Lilies. Price, 25 cts. Copies free to customers who ask for it when ordering.

Henryi. This beautiful and rare variety closely resembles the Speciosum type, and has been called the "Yellow Speciosum," the flowers being a rich apricot-yellow with a few brown spots. Grows 3 to 5 feet high, is perfectly hardy and invariably does well. 50 cts. each; \$5.00 per doz.

Superbum (Swamp, or American Turk's-cap Lily).

A beautiful native variety, bright reddish-orange, spotted;
3 to 6 feet; August. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Tenuifolium (Coral Lily). Bears in profusion mediumsized flowers of perfect form and of dazzling orange-scarlet; 1 to 2 feet; May. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Tigrinum Splendens (Improved Tiger Lily). Bright orange-red, spotted with black; very showy; 4 to 5 feet; summer. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

— Flora Plena (Double Tiger Lily). Orange-red, spotted with black; double showy flowers. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Umbellatum (Candlestick Lily). A splendid type of easy culture, with large flowers in umbels in various tones of red, buff, apricot, etc.; flowers in June and grows 2 to 3 feet high; mixed colors. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Wallacei. Flowers rich vermilion-orange, spotted with rich maroon dots; thrifty grower and highly satisfactory; 1 foot; August. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

SPECIAL NOTICE.—It is advisable to prepare your Lily bed early in the autumn and cover with 3 or 4 inches of litter. This will keep the ground from freezing and permit the planting of the late-maturing kinds, which frequently do not arrive until after hard frost.

LILY OF THE VALLEY (Ready in November)

One of the most charming of spring flowering plants, and can readily be flowered in the house. We recommend clumps as most suitable for outdoor planting.

Dreer's Peerless Pips. The highest grade of forcing pips imported. Bundle of 25 pips, \$1.25; \$4.00 per 100; \$35.00 per 1000.

Strong Clumps. For outdoor planting, 35 cts. each; \$3.50 per doz.; \$25.00 per

Clumps can only be sent by express or freight at purchaser's expense.

MUSCARI (Grape Hyacinths)

One of the prettiest of early spring flowering bulbs, growing about 6 inches high, and throwing up numerous spikes of clear blue or white flowers, which resemble a miniature inverted bunch of grapes. They are perfectly hardy, and once planted take care of themselves, and for this reason they are largely used for naturalizing, especially amongst the grass and in woods or other shady places; while in clumps or lines in the garden they are very effective. 8 to 12 bulbs in a 6-inch pan make a pretty plant for window decoration, blooming about Easter.

Blue Grape Hyacinths. Clear blue. 20 cts. per doz.; \$1.25 per 100; \$10.00 per 1000.

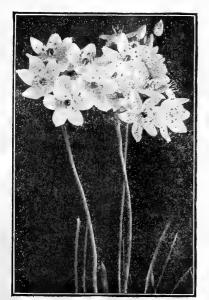
White Grape Hyacinths (Pearls of Spain). Pure white, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Heavenly Blue Grape Hyacinths. A strong growing variety producing much larger spikes of flowers than the ordinary Blue Grape Hyacinth. Color clear light blue; very showy. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.



(Arabian Star of Bethlehem)

A very showy and distinct species, bearing racemes of white flowers with a black centre, having a sweet aromatic odor; grows 1 to 2 feet in height, and succeeds either outdoors or in pots. Excellent for forcing and largely used by florists for this pur-Of the easiest cultivation. (See cut.) 5 cts. each; 50 cts. per doz.; \$3.00 per 100.



BURMUDA BUTTERCUP OXALIS

MUSCARI, GRAPE HYACINTH

OXALIS

These are profuse bloomers, and very attractive in the house or conservatory during the winter. Plant 3 or 4 bulbs in a pot or hanging basket, which should be kept close to the light to prevent the foliage from growing too long.

Grand Duchess. Comparatively new varieties of great beauty, of dwarf, sturdy growth, throwing their large, exquisite flowers well above the foliage. Extremely freeflowering, never being out of bloom from November till June

One of the most desirable for window culture. We offer them in three distinct

Grand Duchess Pink.

White.

Lavender.

Bermuda Buttercup. One of the finest of winter-flowering plants for pot culture; of strong, luxuriant growth. The great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup-yellow. (See cut.)

Bowiei. Brilliant carmine rose.

Price of any of the above 30 cts. per doz.; \$2.00 per 100.

Mixed Oxalis, containing a large number of varieties. 25 cts. per doz.; \$1.50 per 100.

JAPANESE SINGLE PEONIES

No other plant flowering at the same season can vie with the Single Peony for beauty, and a well-established bed, when in full bloom with the large silky flowers and appearing like immense Single Roses, is simply gorgeous.

Dragon. Brilliant deep rosy-crimson; very large.

Lemon Queen. Lemon tinted white.

Mikado. Fine deep rose.

75 cts. each; one each of the 3 sorts for \$2.00.

ORNITHOGALUM

DREER'S FRAGRANT PEONIES



DOUBLE HERBACROUS PRONY

Eugene Verdier. Large double Hydrangea-pink; one of the finest, 75 cts. each.

*Festiva Maxima. This truly superb variety is considered the finest white in cultivation,

Floral Treasure. Very large, delicate clear pink shading

lighter at the centre.

Francois Ortegat. Brilliant crimson; one of the richest dark varieties.

Golden Harvest. Peach blossom pink with creamy whitecentre. Grandiflora Carnea Plena. Large, loose, graceful flowers. flesh tinted white.

*La Brune. Large, showy deep carmine-violet; very free. La Tulipe. Very large globular, flesh-pink shading to ivorywhite; centre petals tipped carmine; one of the best. 75 cts.

Price, strong roots, except where noted, 50 cts. each; \$5.00 per doz. One each of the 18 varieties, \$10.00.

The wonderfully improved Peonies introduced in recent years are truly the "Queen of Spring Flowers," and are well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial or shrubbery border, where their brilliant hues add attraction to all around. Their requirements are so simple-a good, rich, deep soil, and an open, sunny position; which, however, is not absolutely necessary, as they thrive almost equally as well in a partly shaded position, and a liberal supply of water during their growing season being sufficient to give an abundance and wealth of flowers, which rival the finest Roses in coloring and fragrance, and produce during their flowering season a gorgeous effect not equalled by any other flower. They are perfectly hardy, requiring no protection whatever, even in the most severe climate, and once planted increase in beauty each year.

An important point to observe in the planting of Herbaceous Peonies is not to plant too deep. roots should be placed so that the crowns are covered with two inches of soil.

EIGHTEEN FINEST HERBACEOUS PEONIES

Comte de Diesbach. Soft rosy-mauve, of fine form.

Couronne d'Or. Immense ball-shaped blooms, snow white with golden yellow stamens and delicate carmine markings on the central petals. 75 cts, each,

*Edulis Superba. Deep rose-pink with lighter shadings. The earliest variety in our collection.

Tharguerite Gerard. Enormous flat flowers with broad petals,

delicate Hydrangea-pink changing to creamy white. 75cts. each. *Mme. Boulanger. A very choice variety of a soft lilac tinted

white, petals of great substance. 75 cts. each.

Mme. Calot. One of the best early sorts, large flowers of a pale hydrangea-pink. Very delicate when cut in bud state.
*Mme. de Verneville. Broad sulphur white guard petals and

compact white centre, touched carmine.

Mme. Ducel. Bright silvery pink with salmon shadings and silvery reflex. Magnificent cut flower variety and fine bedder. 75 cts. each.

*Mons. Jules Elie. Probably the largest flowered; color pale lilac rose with silvery reflex. \$1.00 each.

Mons. Paillet. Fine light pink with deeper shaded centre and silvery reflex.

The varieties marked * can also be supplied in heavy three-year-old roots at double the price for regular size. STANDARD VARIETIES, DOUBLE HERBACEOUS PEONIES

Amabilis Lilacina. Bright lilac-rose changing to white as the flowers mature.

*Andre Lauries. A fine late Tyrian-rose,

Arthemise. Free bloomer in clusters; violet-rose with light mauve shadings.

Baron Rothschild. Light rosy lilac; very free.

Berlioz. Large compact flower; light carmine-rose tipped silver.

Charlemagne. Lilac-white with a slight blush centre.

Pure white guard petals with amber white centre. *Duke of Wellington. An ideal cut flower variety; color

sulphur-white, quite fragrant.
*Duchess de Nemours. Sulphur-white changing to pure

white. Particularly beautiful in the half-open bud state.

*Duc de Cazes. Bright pink shaded violet, lighter centre and silvery reflex.

*Grandiflora Rubra. Immense globular light red.

Humei Rosea. Very large late-flowering cherry-rose. *Louis van Houtte. Rich dark crimson, developing a slight silvery tip as the flowers age.

*Mons, Mallet. Tyrian-rose with salmon shadings in the centre.
*Ne=Plus=Ultra. Light violet-rose with silvery reflex.

*Paganini. Light solferino-red with paler centre.

Pomponia. Rosy-mauve guard petals, primrose yellow centre

changing to white.
* Queen Victoria. Pure white with creamy white centre. *Rosea Elegans. Pale lilac-rose with creamy white centre.

*Victoria Tricolor. Lilac-rose, centre light salmon-yellow, Price, 25 cts. each; \$2 50 per doz.; \$18.00 per 100. Set of one each of the 20 varieties, \$4.00.

The varieties marked * can also be supplied in strong three-year-old roots at 75 cts. each. Double Herbaceous Peonles in Mixture, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

PUSCHKINIA

Libanotica (Striped Squill). A beautiful hardy spring-flowering bulb; looks like a gigantic Scilla Sibirica; the flowers, however, are blue-white, with a darker stripe through the centre of each petal. Begins blooming in March, and continues in good condition for weeks. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

RANUNCULUS

These beautiful dwarf-flowering bulbs delight in a cool, moist atmosphere, and will repay extra care in cultivation. The curious tooth-like bulb may be kept out of the ground without injury for a long time, and if planted in spring in a cool, shady situation will generally give satisfactory

results. They are also desirable for pot culture and for growing in frames in spring.

Persian Mixed. Rose-shaped flowers; very double.

Turban Mixed. Double pæonyformed flowers; many vivid col-

French Mixed. Rare flowers of gorgeous colors.

Price. Any of the above, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.



RANUNCULUS

pretty effect when grown indoors.

Campanulata (Spanish Bluebell, or Wood Hyacinth). A beautiful spring-flowering bulb: spikes of bell-shaped flowers in blue, white and rose; fine for naturalizing in the woods, etc.; perfectly hardy and requires no further care when once planted. This is one of the few things that will thrive under pine trees. We offer them in separate colors and in mixture as under:

Blue, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Rose, 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

White, 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

Mixed, containing all of the colors, 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Six bulbs or more of a kind at dozen rate, 25 or more at 100 rate, 250 or more at 1000 rate.



PUSCHKINIA LIBANOTICA

SCILLAS (Squills)

Sibirica (Siberian Squill). This is one of the prettiest of early spring-blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, particularly the yellow variety, Chionodoxas and Snowdrops, the

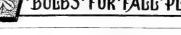
effect is charming. Valuable for edging, and a dozen bulbs in a 5-inch pot make a 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.



SCILLA SIBIRICA



SCILLA CAMPANULATA





SNOWDROPS

SNOWDROPS

(Galanthus)

The charming Snowdrop is the first of all flowers to herald the approach of spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage, and hastens to display its graceful snowwhite bells before the winter has disappeared. In conjunction with Chionodoxas and Scilla Sibirica a matchless effect can be produced. As the bulbs are small they should be planted liberally in order to obtain immediate results. Banks, grassy slopes, edging or rock-work will suit all these bulbs. They should not be disturbed often if a fine display is desired. It is possible to grow these in pots in the house. A dozen bulbs will fill a 5-inch pot. They will not stand forcing, doing best in a low temperature.

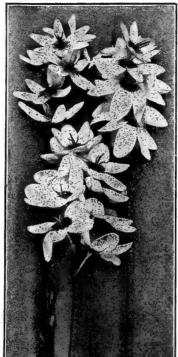
TRILLIUM (Wood Lily, or Wake Robin)

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position, flowering in early spring.

Erectum. This is the purple wood-lily, the earliest to flower. Grandiflorum. The large white, probably the handsomest. 10 cts. each; \$1.00 per doz.; \$6.00 per 100.

TRITELEIA

Uniflora (Spring Star Flower). A pretty little plant, suitable either for pot culture or open border, grows about 6 inches high and bears star-shaped flowers of a delicate blue-white; fragrant; 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.



SPARAXIS

ZEPHYRANTHES

(Zephyr Flowers, or Fairy Lilies)

Beautiful dwarf bulbous plants, somewhat resembling the Crocus in appearance; very effective for planting in the border in May, flowering with great profusion during the summer. They are also most suitable for pot culture. 6 bulbs clustered in a 6-inch pot in the autumn will give a fine display during the winter and spring. (Ready in October.)

Alba. Pure white. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.

Rosea. Large rose-colored flowers. 12 cts. each; \$1.00 per doz.; \$7.00 per 100.

DREER'S Hints on the Growing of Bulbs

A new book written for the amateur with clear concise cultural notes on all the important spring and summer flowering Bulbs.

Single. Pure white graceful bells; early flowering. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

Double. Flowers perfectly double; pure white. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1000.

SPARAXIS

A beautiful class of bulbs, allied to the Ixias, and requiring the same treatment, producing spikes of flowers of the most exquisite and brilliant colors. Mixed varieties. 25 cts. per doz.; \$1.50 per 100; \$12.00 per 1000.

TIME OF DELIVERY OF IMPORTED BULBS

Most of the Spring-flowering Bulbs and Roots offered in this Catalogue are imported from Holland and are usually received about the middle of September. Owing to the war and consequent delays of steamers they may be a little later this year, but customers can depend on as early delivery as circumstances will permit,



TRITELEIA UNIFLORA

DREER'S SELECT

PERENNIAL PLANTS HARDY

IS class of plants, familiarly known as Old-fashioned Hardy Garden Flowers, has come into public favor in recent years so rapidly as to astonish even the most sanguine enthusiast. Their popularity is not at all surprising when we consider the many varied and pleasant changes which take place throughout the entire growing season in a well arranged hardy border, in which every week, yes, almost every day, brings forth something fresh and new. The limited space at our command in this catalogue permits us to offer only those varieties which can be set out safely in the autumn. For complete list see our Special Catalogue of Hardy plants; copies free on request. For customers who are not acquainted with the various varieties, we offer the following collections, all in good strong roots, that will, with little care, keep the garden gay with flowers from the time frost leaves the ground until late in autumn:

12 Varieties, our selection.....\$2 00 | 50 Varieties, our selection....\$7 00 25 66 4 00 | 100 66 66 12 00

ACHILLEA (Milfoil, or Yarrow)

Ptarmica Fl. Pl. "Boule de Neige." An improved form of the popular "Pearl;" flowers more perfect in form.

— "The Pearl." Pure white; flowers all summer.
Millefolium Roseum. (Rosy Milfoil). Finely-cut, deep green foliage; flowers pink, in dense heads, all summer; 18 inches.

Eupatorium (Fern-leaved Yarrow). Finely-cut foliage and brilliant yellow flowers all summer; 4 feet.

Tomentosa (Woolly Yarrow). Handsome cut foliage and bright yellow flowers in a multitude of flat heads during June; 12 inches.

20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 5 sorts, 85 cts



ACHILLEA PTARMICA FL, PL. BOULE DE NEIGE

ACONITUM (Monkshood, or Helmet Flower)

Forms bushy clumps, with spikes 3 feet long of hood-shaped flowers, and are invaluable for planting in shady positions.

Napellus. Large, dark-blue; August and September.

Fischeri. Pale blue flowers in September and October.

Lycoctonum. A free-flowering, pale yellow sort, blooming in June and July Spark's Variety. The darkest blue of all; of tall growth; 5 to 6 feet high Wilsoni. A variety from northern China; 5 to 6 feet high, with large flowers

of light violet blue in September. 50 cts. each; \$5.00 per doz.

Price, except where noted, 35 cts. each; \$3.50 per doz. Set of 5 sorts. \$1.50

ÆGOPODIUM (Bishop's Weed)

Podagraria Variegata. A rapid growing plant, with neat green and yellow variegated foliage, thriving in any soil; makes a fine border for a bed of shrubs or for covering waste ground; 1 foot. 20 cts. each; \$2.00 per doz; \$12.00 per 100.

AGROSTEMMA (Rose Campion)

Stout, erect-growing plants with silvery foliage, which contrasts well with the showy flowers, which are produced during June and July.

Coronaria (Mullein Pink). Bright rosy crimson; 21 to 3 feet.

- Alba. A pure white form.

Flos Jovis (Flower of Jove). Deep pink flowers on 12-inch high stems. 20 cts. each; \$2.00 per doz.; \$12 00 per 100

ALYSSUM

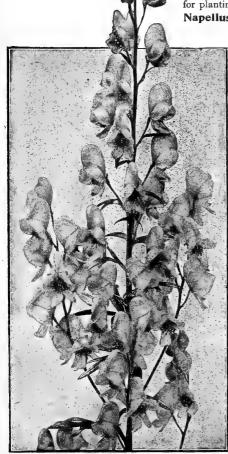
Saxatile Compactum (Basket of Gold, Gold Tuft, Rockmadwort). An indispensable plant for the rockery or border, growing 1 foot high and producing early in summer masses of broad, flat heads of bright yellow flowers. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

AMSONIA

Salicifolius. A stout shrub-like plant growing about 2 feet high with terminal spikes of light steel-blue flowers, desirable to intersperse in clumps in the front row of the shrubbery border. 25 cts. each; \$2.50 per doz.

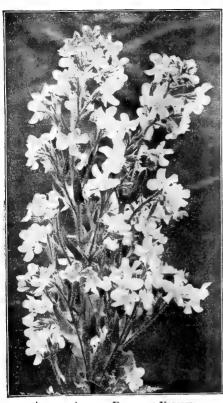
ANTHERICUM

Liliago (St. Bernard's Lily). A pretty species, bearing spikes of white flowers 18 inches high during May and June. 15 cts. each; \$1.50 per doz.



ACONITUM NAPRILIIS

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.



Anchusa Italica, Dropmore Variety

AQUILEGIA (Columbine)

Old favorite spring and early summer-blooming plants, growing about 2 feet high, that succeed in any ordinary garden soil.

Canadensis. Our native Columbine, bright red and yellow.

Chrysantha. The golden-spurred "Columbine."

Cœrulea (Rocky Mountain Columbine). Blue and white.

Flabellata nana alba. A dwarf; pure white.

Helenæ. Large blue; white corolla.

Skinneri. Yellow with long orange-red spur.

Vulgaris. The European violet-blue Columbine.

Long=spurred Hybrids. A splendid strain in a large variety of colors. 20 cts, each; \$2.00 per doz.; \$12.00 per 100. Set of 8 varieties, \$1.35.

ARABIS (Rock Cress)

Alpina. One of the most desirable of the very early spring-flowering plants that is especially adapted for edging and for the rock garden, but does equally well in the border, forming a dense carpet completely covered with pure white flowers. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

ARMERIA (Thrift)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff wiry stems, about 9 inches high. They flower more or less continuously from early spring until late in the fall. Very useful in the rockery.

Formosa Alba. White-tinted rose. Maritima Laucheana. Bright pink.

- Alba. A pretty white.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

ASCLEPIAS

Tuberosa (Butterfly Weed). One of the showiest of our native perennials; 2 feet high, and producing from July to September heads of orange-colored flowers, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

ANCHUSA (Alkanet)

Italica Dropmore Variety. A grand improvement on the old Italica; beautiful rich blue flowers produced with remarkable freedom throughout the entire summer; 5 to 6 feet high.

— Opal. Similar to the above, but lustrous light blue in color.

Myosotidiflora. A distinct new species from the Caucasian Mountains, growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-Me-Not-like flowers of rich blue.

25 cts. each; \$2.50 per doz.; \$18.00 per 100.

ANEMONES (Windflowers)

Pennsylvanica (Pennsylvania Windflower). The prettiest of our native Windflowers, growing 12 to 15 inches high, and producing its large white flowers in the greatest profusion from June to August.

Pulsatilla (Pasque Flower). Grows from 9 to 12 inches high, and produces violet or purple flowers during April or May.

Sylvestris (Snowdrop Windflower). Large, cup-shaped, pure white flowers, on clean stems, held well above the neat, handsomely cut foliage.

Price. Any of the above, 20 cts. each; \$2.00 per doz.

ANTHEMIS (Marguerite)

Tinctoria. This hardy Marguerite is one of the most satisfactory summer-flowering perennials, succeeding in the poorest soil; of bushy habit, growing about 15 inches high, and producing its large golden-yellow, daisy-like flowers continuously during the entire summer.

- Alba. Creamy-white flowers with yellow centre.
- Pallida. Light canary-yellow.

Price. 20 cts, each; \$2.00 per doz.; \$12.00 per 100.



Aquilegia or Columbine

ARTEMISIA

A most useful class of plants for the border.

Abrotanum (Old Man, or Southernwood). Dark green finely cut foliage, with pleasant aromatic odor; 2 feet.

Lactiflora. A comparatively new introduction from China, with graceful panicles of Hawthorn-scented, creamy-white, Spiræa-like flowers in August and September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Pedemontana. A handsome variety with finely-cut silvery foliage; 15 inches. Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100

HARDY ASTERS (Michaelmas Dais ies, or Starworts)

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom when most other flowers are past. Unless specified, they bloom in September and October.

Abendrothe. Lively mauve-rose; 21/2 feet. Feltham Blue. Aniline blue; 21/2 feet. Lævis Floribunda. Light heliotrope; 4 feet. Novæ Angliæ. Bright violet-purple; 4 feet.

— Lil Fardell. Bright mauve; 4 feet.

— Roseus. Bright purplish-mauve; 4 feet.

Novi-Belgii Climax. One of the finest, large light lavender-blue flowers; 5 feet. 30 cts. each; \$3.00 per doz.

Robert Parker. Pale heliotrope; 4 feet. Snowflake. Bure white; very free; 2 feet. Tataricus. Large bluish-violet; 4 feet. T. S. Ware. Lilac-mauve; $3\frac{1}{2}$ feet. Top Sawyer. Clear parma-violet; 4 feet.

Price, except where noted, 20 cts. each; \$2.00 per doz; \$12.00 per 100. Set of 12 varieties, \$2.00.

SUMMER FLOWERING HARDY ASTERS

The following grow from 12 to 15 inches high, and produce their showy flowers during July and August. Their free-flowering habit and compact growth makes them most desirable subjects for the front of the mixed border.

Amellus Beauty of Ronsdorf. Of a tender lilac-rose, perfect in form and entirely distinct.

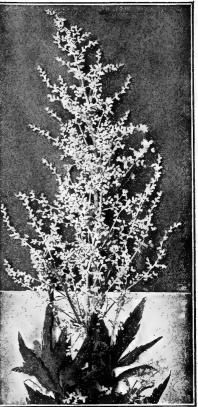
Perry's Favorite. A most distinct, bright, clear rose.

Preciosa. A fine deep violet-blue.

Price. Any of the above, 25 cts. each; \$2.50 per doz.



ASTILBE ARENDSI



DWARF HARDY ASTERS

Alpinus. Grows 6 to 10 inches high, and bears large, showy bluish-purple flowers in May and June.

- albus. Identical to the above, but with pure white flowers. Sub-cœruleus. Pleasing shade of bluish-violet with golden centre; 12 inches; June and July.

20 cts. each; \$2.00 per doz. Set of 3 sorts, 50 cts.

ASTILBE ARENDSI

This type is of very vigorous growth, producing many branched, feathered heads of flowers.

Ceres. Delicate light rose, with silvery sheen.

Salmon Queen. Beautiful salmon-pink.

Venus. Deep violet-rose. Vesta. Light lilac-rose.

White Pearl. Small pearly-white flowers in large trusses. Price, 35 cts. each. One each of 5 sorts for \$1.50. Choice Mixed Arendsi Seedlings, 30 cts. each; \$3.00 per doz.

ASTILBE

The two varieties offered below are stately hardy plants, and succeed best in rather heavy soil and where they will not suffer from lack of moisture. Davidi. Feathery plumes of deep violet-rose; flowers during July and August.

Grandis. Panicles of white flowers.

Price, 25 cts. each; \$2.50 per doz.

BAPTISIA (False Indigo)

Australis. A strong-growing plant, about 2 feet high, with dark green, deeply cut foliage, and spikes of dark blue flowers in June and July. Tinctoria. Spikes of bright yellow flowers in summer; 2 to 3 feet. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

BOCCONIA (Plume Poppy, or Tree Celandine)

Cordata. A noble hardy perennial, beautiful in foliage and flower, and admirably adapted for planting in the shrubbery borders, centre of beds, and in bold groups in any position. It will grow in any soil or situation, attaining 6 to 8 feet in height; flowers creamy white in terminal panicles during July and August. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.



BOLTONIA

CARYOPTERIS

Flastacanthus (Blue Spiræu). A handsome hardy perennial; grows about 3 feet high and produces rich lavender-blue flowers in great profusion the whole length of the branches. A valuable plant either for bedding or pot culture, blooming continuously from early in September until cut by frost. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

CENTAUREA (Hardheads or Knapweed)

Hirta nigra variegata (Variegated Button Weed). Pretty variegated foliage and purple flowers; 2 feet.

Dealbata. Bright rose-colored flowers; July to September; 18 inches.

Montana (Perennial Corn Flower). Grows 2 feet high, bearing large violet-blue flowers from July to September.

- alba. Large white variety of above. 25 cts. each; \$2.50 per doz. Set of 4 sorts, 85 cts.

CEPHALARIA (Roundheads)

Alpina. When fully established attains a height of 6 feet, bearing in June and July delicate sulphur-yellow flowers, not unlike the flowers of Scabiosa. 25 cts each; \$2.50 per doz.

CERASTIUM (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers in June, suitable for the rockery, or for carpeting dry, sunny spots. 20 cts. each; \$2 00 per doz. \$12.00 per 100.

BOLTONIA (False Chamomile)

Among the showiest of our native hardy perennial plants with large, single Aster-like flowers. The plant is in bloom during the summer and autumn months, and with its thousands of flowers open at one time produces a very showy effect.

Asteroides. Pure white; very effective; 5 to 7 feet.

Latisquama. Pink, slightly tinged with lavender; 4 to 6 feet.

— Nana. Similar to the type, but growing only 2 feet high. 20 cts. each; \$2.00 per doz; \$12.00 per 100.

CALTHA (Marsh Marigold)

Effective hardy perennials of much value in marshy places and by the sides of streams and ponds; grow about a foot high and bloom in early spring.

Palustris. Single bright yellow flowers. 25 cts. each; \$2.50 per doz.

Palustris Semi-plena. Very large, semi-double flowers. 35 cts. each; \$3.50 per doz.

Palustris Fl. Pl. Double-flowering. 35 cts. each; \$3.50 per doz.

CAMPANULA (Bell Flower)

Carpatica (Carpathian Harebell). A pretty species, growing in compact tufts, 8 inches high; flowers blue or white; blooms all summer.

Glomerata Superba (Clustered Bellflower). Dense clusters of violet-blue flowers in June; 18 inches.

Grosseki. Dark blue flowers all summer; 2 feet.

Lactiflora. Pale blue; July and August; 2 feet.

Latifolia Macrantha. Large purplish blue flowers in May and June; 3 ft. Medium (Canterbury Bells). An old-time favorite. Choice mixed colors, 2 to 3 feet.

Persicifolia (Peach Bell's) Grows 13 to 2 feet high, and produces an abundance of blue or white salver-shaped flowers during June and July.

Punctatum. White spotted rose nodding bell-shaped flowers, May and June; 1 foot

Pyramidalls (Chimney Bellflower). The most conspicuous of all, 4 to 5 feet high, with large blue flowers in September.

Trachelium (Coventry Bells). Purple flowers during June and July; 3 feet. Price, 25 cts. each; \$2.50 per doz.; \$15.00 per 100



CAMPANULA MEDIUM (Canterbury Bells)

CHELONE (Shell Flower)

Handsome perennials, growing about 2 feet high, and hearing numerous spikes of large flower-heads during the summer and fall.

Glabra Alba. Terminal spikes of creamy-white flowers.

Lyoni. Heads of showy purplish-red flowers.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

HARDY CHRYSANTHEMUMS

Arcticum (The Arctic Daisy). Among fall-flowering perennials, this is a perfect gem, producing masses of white flowers in September and October, 15 inches 20 cts. each; \$2.00 per doz.

Shasta Daisy "Alaska." A decided improvement on the original, with blooms 4½ to 5 inches across, of pure glistening white. Very free-flowering and in bloom all summer and fall. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

DREER'S GARDEN CHRYSANTHEMUMS

These are now universally popular for outdoor bedding, and, considering their many good qualities, there is no cause for surprise to see them cultivated so extensively. They produce a

lavish profusion of blooms, giving color, life and beauty to the garden just at a time when other plants have been destroyed by frost and are looking their worst. They are quite hardy if planted in a well-drained position, and, with a good covering of leaves or litter during the winter, will take care of themselves.

Boston. Aster-flowered, golden-bronze.

Firelight. Large, bright oxblood-red.

Goacher's Crimson. Large bronze-red flowers of Japanese form.

Golden Pheasant. Small rich golden-yellow.

Lilian Doty. Large tall growing incurved pink.

Little Dot. Very early, small mahogany-crimson.

Minta. An exquisite, delicate pink, medium sized, button form.

Model of Perfection. Perfect button form, white.

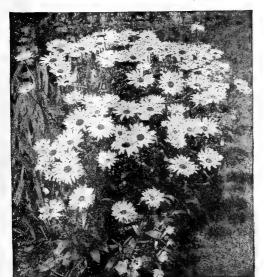
Rosinante. Large button-formed, blush-rose.

Viola. Large button, violet-red.

White Doty. The counterpart of Lilian Doty, but pure white.

Zenobia. Early, free, yellow button.

Price. Any of the above, 15 cts. each; \$1.50 per doz.; \$8.00 per 100. Set of 12 sorts for \$1.50.



CHRYSANTHEMUM SHASTA DAISY ALASKA

CIMICIFUGA (Snake Root)

COREOPSIS LANCEOLATA GRANDIFLORA

Acerinum or Japonicum. A pretty Japanese variety, with slender, erect stems, about 2½ feet high, with white flowers.

August, September. 25 cts. each; \$2.50 per doz.

Dahurica. Cylindrical spikes of white flowers in September, $3\frac{1}{2}$ feet. 25 cts. each; \$2.50 per doz.

Racemosa. A handsome native species, spikes of pure white flowers. 25 cts. each; \$2.50 per doz.

Simplex. Valuable on account of its late-flowering, the spikes of pure white flowers being produced during September and October. 50 cts. each; \$5.00 per doz.

Set of above 4 sorts for \$1.00.

SHRUBBY CLEMATIS

This type of Clematis forms erect bushes 2 to 3 feet high, and during their long period of bloom are very attractive.

Davidiana. Tubular bell-shaped deep lavender-blue flowers. August and September. 20 cts. each; \$2.00 per doz.

Heracleæfolia. Tubular bell-shaped fragrant flowers of lavender blue during August and September. 25 cts. each; \$2.50 per doz.

Recta. Handsome pure white flowers in very large, showy clusters during June and July. 25 cts. each; \$2.50 per doz.

COREOPSIS

Lanceolata grandiflora One of the most popular hardy plants. The flowers are a rich golden yellow, of graceful form and invaluable for cutting; the main crop comes during the larter part of June, but it continues in bloom during the entire summer and autumn. It succeeds everywhere; 2 to 3 feet.

Rosea. Finely divided, dark green foliage, bearing in August and September numerous small pink flowers; useful in border or rockery; 1 foot.

Verticillata. Masses of small golden-yellow flowers in July and August, on neat plants with finely divided foliage; 2 feet.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.



HYBRID DELPHINIUMS

DIELYTRA, OR DICENTRA

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

Formosa (*Plumy Bleeding Heart*). A dwarfer-growing species, with finely cut ornamental foliage, growing about 15 inches high, and producing its showy pink flowers from April to August.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

DIGITALIS (Foxglove)

The Foxglove, old-fashioned, dignified and stately during their period of flowering, dominate the whole garden.

Gloxiniæflora (Gloxinia-flowered). A beautiful strain of finely-spotted varieties. We offer them in White, Purple, Rose or Mixed. Ambigua or Grandiflora. Showy flowers of pale yellow, veined brown. Lanata. Odd-looking flowers; corolla-gray, with creamy-white tips.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

DORONICUM (Leopard's Bane)

Excelsum. Large orange-yellow flowers in early spring. 2 to 3 feet high. 25 cts. each; \$2.50 per doz.

EPIMEDIUM (Barren-wort, Bishop's Hat)

Dwarf-growing plants, 8 to 10 inches high, with leathery foliage and panicles of interesting flowers; the foliage of all the varieties offered below assumes the most beautiful tints of color in autumn.

Muschianum. Rosy-red.
Niveum. Dwarf, early, pure white.

25 cts. each; \$2.50 per doz.

Set of 4 sorts for 85 cts.

EUPHORBIA

(Milk Wort)

Corollata (Flowering Spurge); A most showy and useful native plant growing about 18 inches high, and bearing from June till August umbels of pure white flowers with a small green eye. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

DELPHINIUMS (Hardy Larkspur)

These are deservedly one of the most popular subjects in the hardy border; of easiest culture; perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.

Beliadonna. The freest and most continuous blooming of all. The clear turquoisblue of its flowers is unequalled for delicacy and beauty. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Chinense. A very pretty variety, with fine feathery foliage and intense gentian-blue flowers in open panicles. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

— Album. A pure white form of the above. 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Form sum. The old favorite dark blue, with white centre. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Gold Medal Hybrids. Unquestionably the finest strain of mixed hybrids ever offered. The plants are of strong, vigorous habit, with large flowers, the majority running in the lighter shades of blue. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

DIANTHUS

Barbatus (Sweet William, or London Tufts). Mixed colors. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Deltoides (Maiden Pink). A charming creeping variety, with pink flowers.

— alba. A pretty white flowering form.

Latifolius atrococcineus (Everblooming Sweet William). Produces all summer brilliant fiery crimson-scarlet double flowers.

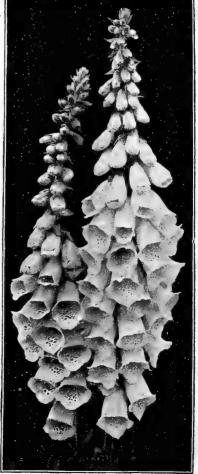
Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

DICTAMNUS (Gas Plant)

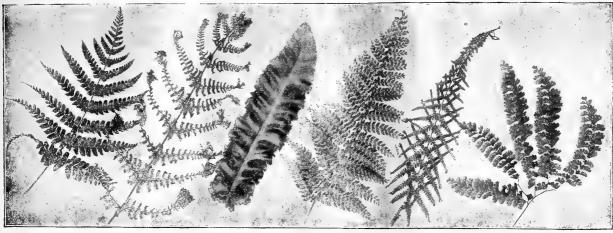
A very showy perennial, forming a bush about $2\frac{1}{2}$ feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied.

Fraxinella. Showy rosy-pink flowers, with deeper veins.

- alba. Pure white. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



DIGITALIS (Foxglove)



LASTREA CHRYSOLOBA

*ASPLENIUM FILIX-FŒMINA MULTIFIDA

SCOLOPENDRIUM UNDULATUM

POLYSTICHUM

ASPLENIUM FILIX-FŒMINA ADIANTUM PEDATUM

CHOICE HARDY FERNS

Suitable positions for Hardy Ferns are to be found in almost every garden. With few exceptions they do best in a shady or semi-shady position in rich, well-drained soil, where they can be watered during dry weather. Where the soil is clayey, incorporate a liberal quantity of leaf-mould or other loose material to make it friable. We give after each variety the average height of growth in inches.

Adiantum Pedatum (Hardy Maiden Hair). 8 to

Aspidium Acrostichoides (Wood Fern). 12 in.
— Marginale (Evergreen Wood Fern). 12 to 24 in.

Goldieanum (Shield Fern). 24 to 36 in.

Spinulosum. 12 to 15 in.

Asplenium Filix-fæmina. 10 to 12 in.

Multifidum. 12 to 15 in.

Plumosum. 12 to 15 in.
Pulcherimum. 12 to 15 in.

- Setigerum. 15 to 18 in.

— Cragi Laciniatum. 15 to 18 in.

— Goringianum Pictum. 10 to 15 in.

— Thelypteris. 15 to 18 in.

Dicksonia Punctilobula (Gossamer Fern). 24 to 36 in.

Lastrea Chrysoloba. 12 in.

— Dilitata Cristata. 18 inches. 50 cts. each.

Lastrea Dilitata Lepidota polydactyla. 18 in. 75 cts. each.

Pseudo-mas Cristata. 12 to 15 in.
Filix-mas (Male Fern). 18 to 24 in.

- Propingua. 15 to 18 in. - Fluctuosa. 12 to 15 in.

Nephrodium Hertipes. 18 to 24 in.

Onoclea Struthiopteris (Ostrich Fern). 24 to 36 in. Osmunda Claytonia (Flowering Fern). 24 to 36 in.

Cinnamomea (Cinnamon Fern). 24 to 36 in.

- Regalis (Royal Fern). 24 to 36 in.

Phegopteris Hexagonoptera. 10 to 12 in.

Polystichum Braunii. 12 to 15 in.

Setosum. 12 in.

Scolopendrium Officinarum (Hart's Tongue). 12 in. 35 cts. each.

- Undulatum. 12 in. 50 cts. each.

Price, except where noted, 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of 30 sorts, \$6.00.



EUPATORIUM

Ageratoides (Thorough wort). A useful border plant of strong, free growth, 3 to 31/2 feet high, with minute white flowers in dense heads; splendid for cutting; August and September.

Coelestinum. A pretty hardy plant with light blue flowers, similar to the Ageratum; in flower from August until frost. 18 to 24 inches.

Purpureum Maculatum (Joe Pye Weed). A deeply colored form of the purple Joe Pye Weed, a common native plant, useful in low ground. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

GAILLARDIA (Blanket Flower)

Grandiflora. One of the showiest and most effective hardy plants, growing about two feet high; beginning to flower in June, they continue one mass of bloom the entire season. The large flowers are of gorgeous coloring. The centre is dark red-brown, while the petals are variously marked with rings of brilliant scarlet-crimson, orange and vermilion. Excellent for cutting. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

GERANIUM (Crane's Bill)

Fremonti. Rosy-purple flowers.

Grandiflorum. Pale lilac-blue flowers. 1 foot.

Platy petalum. Large rosy-purple flowers in June; 12 feet.

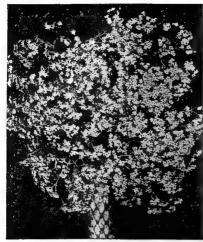
Sanguineum. A desirable plant with pretty cut foliage and bright crimson flowers, blooms the entire season; 18 inches.

- Album. Pure white variety of above.

20 cts. each; \$2.00 per doz. Set of 5 sorts, 85 cts.

GAILLARDIA GRANDIFLORA

HENRY A: DREER: PHILADELPHIA: PA: CALL HARDY PERENNIAL PLANTS:



GYPSOPHILA PANICULATA

GYPSOPHILA

(Baby's Breath)

Cerastiodes. A most useful variety for the rockery, growing but 3 inches high, and producing from June to August small white flowers marked with pink. 25 cts. each; \$2.50 per doz.

Paniculata. A beautiful old-fashioned plant, possessing a grace not found in any other perennial. It forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, having a beautiful gauzelike appearance. For cutting purposes it is exquisive. 20 cts. each; \$2.00 per doz.; \$2.00 per 100.

Ornamental Grasses

Arghenatherum bulbosum variegatum. A pretty dwarf tufted grass; leaves green and white.

Elymus Glaucus (Blue Lyme Grass).

A handsome grass, with narrow glaucous silvery foliage; 15 to 18 inches.

Erianthus Ravennæ (Plume Grass or Hardy Pampas). Grows from 10 to 12 feet high. It closely resembles the Pampas Grass.

Eulalia Gracillima Univittata (Japan Rush). Of graceful habit, with very narrow foliage; 6 to 7 feet.

Eulalia Japonica. Has long, narrow, graceful green foliage, and when in flower the attractive plumes are 6 to 7 feet high.

Eulalia Japonica Variegata. Very ornamental, long narrow leaves, striped green, white and often pink or yellow.

Eulalia Japonica Zebrina (Zebra Grass). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn; 6 to 7 feet.

Eulalia Japonica Zebrina Stricta. A more erect growing form of the Zebra Grass.

Festuca Glauca (Blue Fescue). A pretty dwarf tufted Grass, with glaucous foliage; 8 to 10 inches.

Pennisetum Japonicum (Hardy Fountain Grass). This variety grows about 4 feet high, foliage narrow, of a bright green, while the cylindrical flower heads, carried well above the foliage, are tinged with bronze purple, one of the most valuable hardy grasses.

Phalaris Arundinacea Variegata (Variegated Ribbon Grass or Gardener's Garters). 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Uniola Latifolia (Spike Grass). One of the finest of our native grasses.

Price, except where noted, 25 cts. each; \$2.50 per doz.

HELENIUM (Sneeze-wort)

All of these are desirable border plants, with broad spreading heads of flowers, each species covering a long blooming season.

Autumnale Superbum. Golden-yellow flowers during the late summer and fall months; 5 to 6 feet.

Hoopesi. Pure orange-yellow flowers, coming in early in June and continuing throughout the summer; 2 feet.

Pumilum Magnificum. A useful dwarf variety; 18 inches high; covered with golden yellow blossoms all summer.

Riverton Beauty. Flowers lemon-yellow with a large purplish-black cone; August to October: 3 to 4 feet.

Riverton Gem. Old gold, changing to wallflower-red.

Rubrum. Bright terra-cotta red; August and September; 4 feet.

Price, 25 cts. each; \$2.50 per doz.; \$15.00 per 100. Set of 6 sorts, \$1.25.

HELIANTHUS

(Hardy Sunflowers)

The perennial Sunflowers are among the most effective hardy plants for large borders, and are invaluable for decorative purposes or as cut flowers.

Giganteus Bright canary-yellow flowers; September and October; 6 feet.

Maximiliana. The latest of all, perfecting its fine golden-yellow flowers in long, graceful sprays during October; invaluable for cutting; 5 to 7 feet.

Mollis. Large, single lemon-yellow flowers, with downy white foliage; blooms in August and September: 4 feet.

Orgyalis. Single golden-yellow; in September; 6 feet.

Rigidus Japonicus. One of the most desirable, beginning to bloom early in July and continuing until fall; flowers golden-yellow with dark centres; 3 feet.

Wolley Dod. The best of the September flowering varieties, with deep yellow flowers. 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 6 sorts, \$1.00.



EULALIA TAPONICA



HELENIUM

HELIOPSIS (Orange Sunflower)

Similar in general habit to Helianthus, but commencing to flower earlier in the season; of dwarfer habit, rarely exceeding three feet in height; very valuable for cutting.

Pitcheriana. Flowers deep golden-yellow color, about 2 inches in diameter, of very thick texture,

Pitcheriana Semi-plena. A semi-double form of the above.

Scabra Excelsa. Double rich chrome-yellow flowers from mid-July to the end of August; 3 feet. 35 cts. each; \$3.50 per doz.

Scabra Zinniæflora. Double golden-yellow flowers closely resembling a Zinnia.

Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

HEMEROCALLIS (Yellow Day Lily)

Popular hardy plants belonging to the Lily family. They succeed everywhere, and should always be included in the border of old-fashioned hardy plants.

Large trumpet-shaped, bright orange-yellow, sweet-scented Aurantiaca. flowers during June and July. 30 cts. each; \$3.00 per doz.

Dumortieri. Flowers of soft, rich yellow, exterior bronzy-orange; in June and

Flava (Yellow Day Lily). Large fragrant flowers during July and August; 3 feet,

Florham. A strong grower, 3 to 3½ feet high, with rich golden-yellow flowers in June and July. 30 cts. each; \$3.00 per doz.

Fulva (Tawny Day Lily). Tawny orange-colored flowers, excellent for planting among shrubbery; blooms in July and August.

Gold Dust, Very large golden-yellow flowers in July and August. Kwanso Fl. Pl. The double-flowering Tawny Day Lily.

Luteola. Bright golden-yellow with Indian-yellow shadings; June and July. 30 cts. each; \$3.00 per doz.

Thunbergi. One of the latest flowering varieties, producing its sweet-scented lemon-yellow flowers on 2½ feet high stems in August and September.

Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 9 varieties, \$1.75.

HEPATICA (Liver Leaf)

Triloba. A pretty native spring-flowering plant, with pretty blue flowers. 25 cts. each; \$2.50 per doz.



HEUCHERA (Coral Bells)

NEW GIANT-FLOWERING

MARSHMALLOW

HEUCHERA (Alum Root, or Coral Bells)

Most desirable dwarf compact, bushy plants of robust constitution and easy culture, growing $1\frac{1}{2}$ to 2 feet high, and bearing during July and August loose, graceful spikes of flowers in the greatest profusion; excellent subjects either for the border or rockery,

and of great value for cutting. Gracillima, Perry's Variety. A greatly improved

form of this type with flowers of a more brilliant crimson color, arranged in loosely-branching, airy panicles. 50 cts. each; \$5.00 per doz.

Sanguinea. Bright coral-red. Alba. Creamy-white.
 Virginal. Creamy-white.

Price, except where noted, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

HIBISCUS (Mallow)

Desirable border plants, growing 4 feet high, with large foliage and large showy flowers of deli-

cate coloring, produced during the entire summer.

New Giant-flowering Marshmallows. A

wonderfully improved form of our greatly admired native Marshmallow, in which not only the colors have been intensified, but flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. We offer three

distinct colors, Red, Pink. and White, in strong, twoyear flowering roots. 35 cts. each; \$3.50 per doz.; \$25.00 per 100. One of each for \$1.00.

Mallow Marvels. A robust type of upright habit, producing an abundance of flowers of enormous size in the richest shades of crimson, pink and white. in mixed colors only. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Moscheutos (Swamp Rose Mallow). Light rosy red, with darker eye. 20 cts. each; \$2.00 per doz; \$12.00 per 100.
"Crimson Eye." Purest white, with deep crimson centre. 20 cts. each; \$2.00 per

NOTE-All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River. and 20 per cent. to points west of the Mississippi River.

doz.; \$12.00 per 100.



LOBELIA CARDINALIS

LUPINUS POLYPHYLLUS (Lupine)

An effective plant about 3 feet high, producing its large spikes of flowers from June to September

Polyphyllus. Blue.

Albus. A white variety of the above.

- Moerheimi. A combination of light and dark pink. 35 cts. each; \$3.50 per doz Price, except where noted, 25 cts. each; \$2.50 per doz.

LYCHNIS (Campion)

All the Lychnis are of the easiest culture, and this, in addition to their brightness, has brought them into high favor.

Arkwrighti. Large flowers all summer, varying in color through crimson, scarlet, orange and salmon. 50 cts. each.

Chalcedonica. A most desirable plant, heads of brilliant orange scarlet; grows 2 to 3 feet high and blooms all summer.

- Alba. A white-flowered form.

Grandiflora. Large fringed apricot-colored flowers. 50 cts. each. Grandiflora Alba. Pure white. 50 cts. each.

Haageana. Brilliant orange-scarlet.

Senno. Large brilliant crimson. 50 cts. each.

Viscaria, Double Red. Forms a dense tuft of evergreen foliage, and in June sends up spikes of handsome, double, deep red fragrant flowers. Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

LYSIMACHIA

Ciliata (Fringed Loose Strife). Grows 2 feet high; yellow flowers in July. Clethroides (Loose-strife). A fine variety, with long, dense recurved spikes of pure white flowers from July to September; 2 feet.

Fortunel. A neat variety, growing about 18 inches high, with dense upright spikes of white flowers in August.

Nummularia (Creeping Jenny, or Moneywort). Valuable for planting under trees or shrubs where grass will not grow.

Punctata. Yellow flowers during July and August; 3 feet.

Price. 20 cts. each; \$2.00 per doz.; \$12 00 per 100

LYTHRUM

Roseum Superbum (Rose Loose Strife). A strong growing plant, 3 to 4 feet high, producing large spikes of rose-colored flowers from July to September. 25 cts. each; \$2.50 per doz.

Roseum Perry's Variety. A splendid improvement, with much larger flowers and longer spikes than the type, and of a glistening cherry-red color. 35 cts each; \$3.50

DREER'S SUPERB HOLLYHOCKS

Few hardy plants combine as many good qualities as the Hollyhock. For planting in rows or groups on the lawn or for interspersing among shrubbery, they are invaluable. The Hollyhock requires a deep, rich soil, well drained, and will repay

any extra care. A slight protection during the winter will be beneficial.

Double White, Newport Pink, Rose, Yellow, Maroon and Bright Red. Fringed Allegheny. We offer in mixed colors stock grown from carefully se lected seed.

Singlé Mixed Colors. Very artistic flowers.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$15.00 per 100

IBERIS (Hardy Candytuft)

Sempervirens. Most desirable dwarf plants, 8 to 10 inches, with evergreen foliage, completely hidden with dense heads of pure white flowers in early spring.

Little Gem, A very dwarf form.
Snowflake. Large white flowers.
Price. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

IRIS (Flags) Seé pages 23, 24 and 25

LIATRIS (Blazing Star, or Gay Feather)

Pycnostachya. Most showy and attractive native plants, large spikes of rosypurple flowers from July to September; 5 feet. 20 cts. each; \$2.00 per doz.

LINUM (Flax)

Perenne. A desirable plant for the border or rockery, growing 2 feet high, with light, graceful foliage and large blue flowers all summer.

- Alba. A dainty white form.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

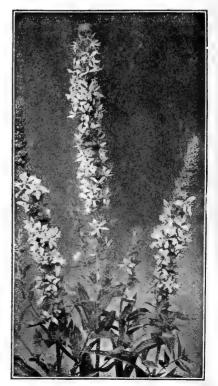
LOBELIAS

Handsome border plants, thriving in any ordinary garden soil, but preferring a moist, deep loam, where they will not suffer from drought. Few plants are more effective at their season of bloom, which extends from July till late in September

Cardinalis (Cardinal Flower). Rich, fiery cardinal flowers.

Syphilitica hybrida (Great Lobelia). Large spikes of flowers varying from blue to pure white; July to September.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.



LYTHRUM ROSEUM SUPERBUM

MENTHA (Mint)

Piperita (Common Peppermint).

Rotundifolia Variegata. Foliage dark-green with creamywhite variegation.

Spicata or Virides (Spearmint).

15 cts. each; \$1.50 per doz.; \$8.00 per 100.

MERTENSIA (Blue Bells)

Virginica. An early spring-flowering plant, growing about 1 to 12 feet high with drooping panicles of handsome lightblue flowers, fading to clear pink; one of the most interesting of our native spring flowers. May and June. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

MONARDA (Bergamot)

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didyma Cambridge Scarlet (Oswego Tea). Brilliant

crimson-scarlet.

- Rosea (Bee Balm). A pretty rose-colored form. Fistulosa Alba (Wild Bergamot). A white-flowered variety. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

MYOSOTIS (Forget-Me-Not)

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

ENOTHERA (Evening Primrose)

Missouriensis. Very large yellow.

Pilgrimi. Large clusters of bright yellow. Speciosa. A rare, pure white variety.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PEONIES See pages 27 and 28.

PACHYSANDRA

Terminalis. Grows 6 to 8 inches high, forming broad mats of bright, glossy green foliage and small spikes of flowers during May and June. Valuable as a ground cover; does well under trees where grass will not grow. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PARDANTHUS (Blackberry Lily)

Sinensis. Lily-like flowers of bright orange during July and August, on 21 feet high stems, following in September with seeds which resemble backberries. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.



ORIENTAL POPPY

Large Oriental Poppies

(Papaver Orientale)

Autumn is the best time to plant the Oriental Poppies. We offer the best of the latest introductions and distinct standard varieties.

Goliath. Fiery scarlet.

Mahony. Dark crimson-maroon, shaded mahogany.

Mrs. Perry. Salmon-rose.

Oriflamme. A large, gorgeous orange-scarlet.

Perry's White. Very distinct, pure satiny-white, with a crimson-maroon blotch at the base of each petal.

Perry's Pigmy. A novelty with flowers no larger than those of the Iceland Poppy, but of typical Oriental form and color, which is a pleasing soft salmon-rose.

25 cts. each; \$2.50 per doz. Set of 6 varieties \$1.25.

Finest Mixed Seedlings. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PAPAVER NUDICAULE (Iceland Poppy)

The plant is of neat habit, forming a tuft of bright green fern-like foliage, from which spring throughout the entire season, a profusion of slender leafless stems one foot high, each graced with charming cup-shaped flowers. We offer them in white, yellow, orange-scarlet or in mixture. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

PENTSTEMON (Beard Tongue)

Most useful perennials, either for the border or rockery.

Barbatus Torreyii. Spikes of brilliant scarlet flowers; height 3 to 4 feet.

Digitalis. Large spikes of long purple-white flowers, with purple throats, during June and July; 2 to 3 feet.

Ovatus. Bright blue shaded bronzy purple; July to September; 2 feet.

Pubescens. Bright rosy purple, July and August; 11/2 feet.

Smalli. Rosy-carmine flowers in early summer. 1 foot.

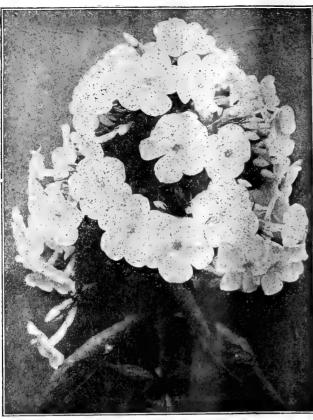
20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PHYSALIS (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits; highly interesting. 20 cts. each; \$2.00 per doz.



ICELAND POPPIES



HARDY PHLOX

Mme. Paul Dutrie. Delicate lilac-rose in shade like a soft pink orchid; flowers very large, borne in immense panicles. Obergartner Wittig. Bright magenta, with crimson-carmine

eye; large flowers and truss; the best of its type. Pantheon. Bright carmine rose; very effective.

Riverton Jewel. A lovely shade of mauve-rose, illuminated by a brilliant carmine-red eye.

R. P. Struthers. Bright rosy-carmine, with claret-red eye. Rynstrom. A great improvement on the popular carmine rose variety Pantheon.

DREER'S SUPERB HARDY PHLOX

Among hardy perennial plants no class is of more importance than the Phloxes, succeeding in almost any soil and position; and flowering through a long season; and while they will continue in good condition and flower freely for many years without attention, yet they respond quickly to and are improved by liberal cultivation.

Albion. Pure white, with a faint red eye.

Baron van Dedem. Cochineal-red, with salmon shad-

Bridesmaid. Pure white, with large crimson-carmine

Champs Elvsee. A bright rosy-magenta; very effective.

Eclaireur. Brilliant rosy-magenta, with large, lighter halo.

Elizabeth Campbell. Bright salmon-pink, with lighter shadings and dark crimson eye.

Europa. White with very decided crimson-carmine eye.

Frau Anton Buchner. The largest pure white. Gefion. Peachblossom pink, with bright rose eye.

Henry Murger. White, with crimson-carmine centre. Jeanne d'Arc. A good late-flowering pure white.

L'Evenement. Orange-scarlet overlaid with salmonpink.

La Vague. Pure mauve, with aniline red eye. Louise Abbema. Very large dwarf, pure white. Mrs. Jenkins. The best all round pure white.

Thor. A most beautiful and lively shade of deep salmonpink, overlaid with a deep scarlet glow, large white haloand aniline red eye. This lovely variety holds the same placeamong the deep salmon-pinks that the popular "Elizabeth Campbell" holds among the light salmon-pink sorts.

Viking. A splendid variety and one of the latest to flower, a. pleasing soft salmon-rose.

Von Lassburg. Purest white, individual flowers very large. W. C. Egan. One of the largest flowered varieties in cultivation, color effect a pleasing shade of soft pink.

Price. Any of the above, 20 cts. each; \$2.00 per doz.; \$15.00 per 100. Set of one each of the 25 varieties for \$4.00.

PHLOX ARENDSI

Interesting crosses between our popular native Phlox Divaricata Canadensis and some of the showy Decussata varieties.

Amanda. The dwarfest, growing but 12 inches high, very bushy, flowers delicate lilac with deeper centre.

Charlotte. Grows 18 to 24 inches high, flowers very large, pale lilac shaded pink with prominent dark eye.

Elizabeth. White, reverse of petals lilac; plants of strong branching habit; 18 inches. Kathe. Stems loosely branched, about 20 inches high; flowers

purplish-rose with a dark eye surrounded by a lighter halo. Louise. A strong growing variety about 2 feet high; light lilac flowers with a carmine eye.

Price, 25 cts. each; \$2.50 per doz Set of 5 sorts, \$1.00.

Early Flowering Hardy Phlox

Miss Lingard. This grand white variety is one of the most popular sorts grown; it grows about 2 feet high and starts to bloom in May, continuing to flower until late in October and is always attractive. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

PHLOX SUBULATA (Moss, or Mountain Pink)

An early spring-flowering type, with pretty moss-like ever-green foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, or the border, and invaluable for carpeting the ground or covering graves. Alba. Pure white.

Lilacina. Light lilac.

Rosea. Bright rose.

15 cts. each; \$1.50 per doz.; \$10.00 per 100.

VARIOUS PHLOXES

mena. The best variety for carpeting the ground, the rockery, or the border; it grows but 4 inches high, and in Amœna. spring is a sheet of rich, bright pink flowers. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Divaricata Canadensis. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large fragrant lavender flowers on stems 10 inches high. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Pilosa Splendens. A splendid companion to Phlox Divaricata Canadensis, growing from 12 to 15 inches high and flowering at the same time but producing great masses of brilliant rosy-carmine flowers. An excellent border plant. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PHYSOSTEGIA (False Dragon Head)

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 4 feet high, bearing spikes of delicate tubular flowers.

Virginica. Bright, but soft pink.

- Alba. Pure white; very fine.
- Speciosa. Very delicate pink.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PLATYCODON (Balloon Flower, or Japanese Bell-flower)

The Platycodons form neat branched bushes of upright habit, which bear a continual succession of flowers from June to October.

Grandiflorum. Deep blue-cupped, star-shaped flowers; 12 feet.

- Album. A white flowered form of the above.

15 cts. each; \$1.50 per doz.; \$10.00 per 100.

PLUMBAGO (Lead-wort)

Larpentæ. Of dwarf-spreading habit, growing 4 to 6 inches bigh; useful as an edging plant or for the rockery; covered with beautiful deep, blue flowers during the summer and fall months. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

POLEMONIUM (Jacob's Ladder)

Reptans. Useful border plants, about 12 inches high, succeeding best in a partially shaded position; deep green, finely-cut foliage, and spikes of showy blue flowers in May and June. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

HARDY GARDEN PINKS

Old favorites, bearing their sweet, clove-scented flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting; 1 foot.

Delicata. Soft delicate rose.

Diamond. A smooth edged pure white.

Elsie. Bright rose with maroon centre.

Excelsior. Light rose pink with deeper shadings.

Her Majesty. Large flowers of purest white.

Homer. Rosy-red with dark centre.

Juliette. White, laced crimson.

Snow. Fine pure white.

White Reserve. An everblooming pure white.

Price. 20 cts. each; \$2.00 per doz.; \$12.00 per 100. Set of 9 sorts, \$1.50.



PRIMULA VERIS SUPERBA



PERPETUAL-FLOWERING HARDY PINKS

NEW PERPETUAL-FLOWERING HARDY PINKS

(Dianthus Allwoodi)

This is the most important novelty in perennial plants this season. They are perfectly hardy and flower continuously from early Spring until late in the Autumn; the flowers are much more substantial and larger than the old type of Hardy Pinks, and are borne on long stems suitable for cutting; deliciously clove-scented.

Dorothy. Deep rose-pink with a rich dark centre, slightly fringed.

Harold. A large double white of symmetrical form.

Mary. Pale rose-pink with light maroon centre.

Phyllis. Delicate pale pink with light maroon centre; very strongly scented.

Robert. A delicate shade of old-rose with light maroon centre; very free.

We offer strong plants of any of the above, 50 cts. each; \$5.00 per doz.; \$40.00 per 100. One each of the five sorts for \$2.25.

PRIMULAS (Primrose)

Veris (English Cowslip). Plants grown from a select strain of seed and embrace a fine range of colors. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

Veris Superba. A giant-flowered form, producing individual flowers from 1 to 2 inches across; in color they are a bright canary-yellow with a golden centre; perfectly hardy, and when in flower present a sheet of bloom. 25 cts. each; \$2.50 per doz. Vulgaris (English Primrose). An old favorite and should

Vulgaris (English Primrose). An old favorite and should be found in every garden; one of the earliest spring flowers; of bright canary-yellow; very fragrant. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

PULMONARIA (Lungwort, Bethlehem Sage)

Angustifolia Azurea (Blue Cowslip, or Lungwort). The prettiest of the blue Cowslips; grows about a foot high and one of the first to bloom in early spring.

Saccharata Maculata. A beautiful plant of easy culture; foliage deep green, handsomely mottled with silvery-gray, and terminal 1-foot-high spikes of pink, changing to blue flowers during May and June.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

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PYRETHRUM HYBRIDUM

PVRETHRUM

Hybridum Single. In choicest mixture. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Hybridum Double-flowering. Choice named varieties in crimson, pink and white. 50 cts. each; \$5.00 per doz.

Uliginosum (Giant Daisy). Grows 4 to 5 feet high, and is covered with large white daisy-like flowers from July to September. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

RHEXIA (Meadow Beauty)

Virginica. A handsome dwarf plant, 9 inches, flowering the greater part of the summer, with numerous bright rosy-purple blossoms and long protruding golden anthers; grand for massing in a moist, sunny spot. 20 cts. each; \$2,00 per doz.

RUDBECKIA (Cone-flower)

Indispensible plants for the hardy border; grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting.

"Golden Glow." Produces masses of double golden-yellow Dahlia-like flowers from July to September.

Maxima. An attractive variety, growing 5 feet high, with large glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; June to September. 25 cts. each; \$2.50 per doz.

Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems, 3 feet high, admirably fitting it for cutting. Flowers from July to October.

Nitida, "Autumn Sun." A showy single-flowering sort. It has long broad petals of a bright primrose-yellow; grows 5 to 6 feet high, and flowers from August to October.

Purpurea (Giant Purple Cone-Flower). Flowers about 4 inches acoss, of a peculiar reddish purple, with a remarkable large cone-shaped centre of brown; forms bushy plants from 2 to 3 feet high, and blooms from July to October.

Sub-tomentosa. A pyramidal, densely branched plant, $2\frac{1}{2}$ feet high, enveloped throughout the summer in a mass of brilliant lemon-yellow flowers, with dark purple centres.

Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

RANUNCULUS (Crow-foot Buttercup)

Aconitifolius Fl. Pl. (Fair Maids of France). Forms a branching bush 2 feet high; flowers double, pure white, in May and June.

Acris Fl. Pl. A double-flowered form of our common Buttercup; 2 feet; May and June.

20 cts. each; \$2.00 per doz.

SALVIA (Meadow Sage)

Azurea. A rocky Mountain species, growing 2 to 3 feet high, producing during August and September pretty sky-blue flowers in the greatest profusion.

Pitcheri. Similar to the above, but of more branching habit and larger flowers of a rich gentian-blue color.

Virgata Nemorosa. An interesting plant, the flower spikes bearing many-flowered whorls of dark-blue blossoms; the unexpanded buds are light violet-blue, forming a harmonious and pleasing color combination. It continues in flower for about six weeks during the early summer months; 18 inches.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

SATUREIA (Winter Savory)

Montana. A neat dwarf evergreen, aromatic plant, with slender, woody, very branching stems, 12 inches high, covered with showy white heatherlike flowers in August and September. 25 cts. each; \$2.50 per doz.

SAXIFRAGA (Megasea)

These will thrive in any kind of soil and in any position; grow about 1 foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage which alone renders them useful, while the pretty flowers, which appear very early in the spring, some almost as soon as the frost is out of the ground, make them

doubly effective. (See cut.)

Compacta. Bright rose,

Crassifolia. Light pink.

Delia. Crimson purple.

Magnet. Rose.
Splendens. Rosy-crimson.

Price. 30 cts. each; \$3.00 per doz.; \$20.00 per 100. One each of the 5 sorts, \$1.25.



RUDBECKIA PURPURRA (Giant Purple Cone Flower)

SCABIOSA

Caucasica (Blue Bonnet). A soft charming shade of lavender. 15 to 18 inches; July to September.

Alba. The white-flowering form of above.

Japonica. Forms bushy plants $2\frac{1}{2}$ to 3 feet in height, and bearing on long wiry stems beautiful artistic lavender-blue flowers, 2 to 21 inches across.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

SEDUM (Stone Crop)

Suitable for the rockery, carpet bedding, etc. cre (Golden Moss). Much used for covering graves; foliage green: Acre (Golden Moss). flowers bright-yellow.

Album. Green foliage, white flowers.

Sexangulare. Dark green foliage, yellow flowers.

Spurium. Attractive pink flowers; 6 inches.

Coccineum. A beautiful crimson-flowered form of the preceding. Spectabile. One of the prettiest of the erect or tall-growing species, attaining a height of 18 inches, with broad, light-green foliage and immense heads of rose-colored flowers in fall,

. "Brilliant." Rich amaranth-red variety of the above. 25 cts. each.; \$2.50 per doz.

Price, except where noted, 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

SENECIO (Groundsel)

Pulcher. Forms a neat tuft of foliage, from which spring up from July to October, a succession of 2 feet high stems, with clusters of brilliant rose-purple flowers of good size. 25 cts. each; \$2.50 per doz.

SILENE (Catchfly)

Schafta (Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October, 20 cts. each; \$2.00 per doz.

SOLIDAGO (Golden Rod)

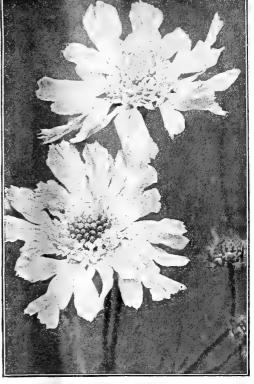
The varieties offered below are the most desirable of our native Golden Rods.

Altissima. The giant of the family, attaining a height of 10 to 12 feet; the large heads of golden-yellow flowers reach perfection late in October.

Canadensis. Grows 4 to 5 feet high, with spikes of goldenyellow flowers from the end of July until September.

Shorti. Golden-yellow flowers in July and August. Virgaurea Compacta. Grows but 15 inches high; deep yellow flowers in August and September.

Price. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.



SCARIOSA CAUCASICA

SPIRÆA (Goat's Beard, Meadow Sweet)

Aruncus. A noble variety, 3 to 5 feet high, producing in June and July long, feathery panicles of white flowers.

Filipendula FI. Pl. (Double-flowered Drop-wort). Numerous corymbs of double white flowers on stems 12 inches high, during June and July, and pretty fern-like foliage.

Palmata (Crimson Meadow Sweet). One of the most beau-

tiful hardy plants, with broad corymbs of crimson-purple flowers in June and July; 3 feet.

Palmata Elegans. A free-flowering, silvery-pink variety; 3 feet high; June and July.

Ulmaria Fl. Pl. (Meadow Sweet). A double white form.

Venusta. A showy red-flowering species, very fragrant. 4 to 5 feet. June. Price. 25 cts. each; \$2.50 per doz; \$15.00 per 100.

STACHYS (Woundwort)

Betonica Rosea (Betony). Large flowers of soft rose color; June and July.

Lanata. Forms a densely leaved mass of bright, silvery-white woolly foliage and inconspicuous clusters of light purple flowers.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

STATICE (Great Sea Lavender)

Latifolia. A most valuable plant either for the border or rockery, with tufts of leathery leaves and immense candelabra-like heads, frequently 11 feet high and 2 feet across, of purplish-blue minute flowers during July and August; These, if cut and dried, last in perfect condition for months. 20 cts. each; \$2.00 per doz.

STENANTHIUM (Mountain Feather Fleece)

Robustum. A remarkable perennial, with tall, showy panicles of pure white feathery flowers, on stems 4 to 5 feet high; valuable for naturalizing in moist, shady corners. 25 cts. each; \$2.50 per doz.



SPIRÆA ARUNCUS

NRY A. DREER - PHILADELPHIA - PA. HARDY PERENNIAL PLANTS.



STOKESIA (CORNFLOWER ASTER)

TUNICA

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer; useful either for rockery or the border. 25 cts. each; \$2.50 per doz.

VALERIANA (Valerian)

Coccinea. Showy heads of reddish flowers; June to October; 2 feet. - Alba. A white flowered form.

20 cts. each; \$2.00 per doz.; \$12.00 per 100.

VERONICA (Speedwell)

Amethystina. Amethyst-blue flowers; July and August. 2 feet. Incana. Silvery foliage, amethyst-blue flowers; July and August. 1 foot. Longifolia Subsessilis. A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall.

Maritima. Long spikes of blue flowers from July to September. 2 feet. Repens. A dwarf creeping variety, with white tinted flowers in June. Spicata. An elegant border plant, growing about 11 feet high, producing long spikes of bright blue flowers.

Alba. A white-flowered form of the above. Rosea Erica. A pretty rose flowered form.

Virginica. Long spikes of white flowers in July and August; 3 to 4 feet. Price. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

VINCA (Periwinkle or Trailing Myrtle)

Minor. An excellent dwarf evergreen trailing plant that is used extensively for carpeting the ground under shrubs and trees, on graves, where it is too shady for other plants to thrive. 15 cts. each; \$1.50 per doz.; \$8.00 per 100.

YUCCA (Adams' Needle)

Angustifolia. Narrow glaucous green foliage, and dense spikes of creamy-

white flowers in June. 25 cts. each; \$2.50 per doz. Filamentosa. Among hardy ornamental foliage and flowering plants this can be classed at the head of the list. Its broad sword-like foliage and 5 to 6 feet tall, branched spikes of large, fragrant, drooping, creamy-white flowers during June and July make it an effective plant for all positions. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Filamentosa Variegata. Foliage beautifully and distinctly

margined with creamy-white; a most effective plant. \$1.00 each.

STOKESIA (The Cornflower, or Stokes' Aster)

Cyanea. A beautiful native hardy plant. Grows from 18 to 24 inches high, bearing freely from early in July until October, handsome lavender-blue Cornflower-like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size.

Cyanea alba. White-flowered form of above. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

SWEET WILLIAM (Dianthus Barbatus)

Newport Pink. Rich salmony-rose. | Bright Scarlet. Effective color. Pure White. Very large. Mixed. Containing all colors. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

THALICTRUM (Meadow Rue)

Very graceful, pretty-flowered plants, with finely-cut foliage; great favorites for planting in the hardy border; the dwarfer varieties also being effective and useful in the rockery,

Adiantifolium. A beautiful variety, with foliage like the Maidenhair Fern

and miniature white flowers in June and July; 1½ to 2 feet.

Aquilegitolium atropurpureum. Elegant, graceful foliage and masses of rosy-purple flowers; May to July; 2 to 3 feet.

Album. Pure white flowers.

Dipterocarpum. A pretty and distinct species with flowers of a charming shade of lilac mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 4 feet high; the dainty flowers are produced in graceful sprays during August and September. (See cut.) 35 cts. each; \$3.50 per doz.

Glaucum. Fine-cut foliage; bronzy-yellow flowers in June; 2 feet.

Price, except where noted, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

THERMOPSIS

Caroliniana. A showy, tall-growing plant, attaining a height of 3 feet, producing long spikes of yellow flowers in June and July. 25 cts. each; \$2.50 per doz.

TRADESCANTIA (Spider Wort)

Virginica. Produces a succession of purple flowers all summer. - Alba. A white flowered form.

20 cts. each; \$2.00 per doz.

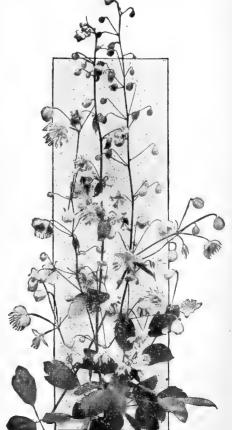
TROLLIUS (Globe Flower)

Popular hardy perennials, flowering freely from May until August; 2 to $2\frac{1}{2}$ feet. Caucasicus "Orange Globe." Large, deep-orange.

Europæus. Large, bright yellow, globular flowers.
Japonicus "Excelsior." Very deep orange flowers.

Goldquelle. Rich golden yellow. Ledebouri. Rich orange, cup-shaped flowers, 50 cts. each.

Pumilus Yunnanesis. Golden yellow, salver-shaped flowers. 50 cts. each. Price, except where noted, 25 cts. each; \$2.50 per doz.



THALICTRUM DIPTEROCARPUM

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SELECT LIST OF SEASONABLE

DECORATIVE AND FLOWERING PLANTS

ABUTILONS (Flowering Maple)

Desirable free-flowering plants for the window garden or for bedding in summer.

Boule de Neige. A free-flowering pure white.
Golden Fleece. A splendid large pure yellow.
Savitsi. Foliage nicely variegated green and white.
Splendens. Bright red veined with crimson.
15 cts. each; \$1.50 per doz. One of each for 50 cts,

AGAPANTHUS

Umbellatus (Blue Lily of the Nile). A splendid ornamental plant, bearing clusters of bright, blue flowers on 3-foot long flower-stalks and lasting a long time in bloom. A most desirable plant for outdoor decoration, planted in large pots or tubs on the lawn or piazza.

- Albus. A white flowering variety.

- Mooreamus. A smaller form than the type with dark-blue flowers; produced very freely.

35 cts. each; \$3.50 per doz.

AGLAONEMA

Costatum. A dwarf-growing Aroid, suitable for the conservatory or window garden. Very compact, heart-shaped leaves of dark, shining green, with white midrib, and scattering blotches of white. 50 cts. each; \$5.00 per doz,

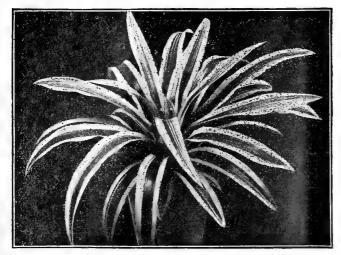
ALLAMANDA

Hendersoni. A strong-growing variety, well suited for growing on the pillars or supports of a conservatory, or for training on a trellis; large golden-yellow flowers. 35 cts. each; \$3.50 per dez.

Williamsi. This handsome variety is entirely distinct from all others, being quite dwarf and forming a compact bush with trusses of bloom at every point. The flowers are 3 inches in diameter, of a very rich, yet delicate tint of yellow, deliciously scented; a fine plant for the window garden or conservatory. 35 cts. each; \$3.50 per doz.

ANANAS (Pineapple)

Sativus Variegatus (Variegated Pineapple). This is one of the most beautiful variegated foliage plants in cultivation, not only for the greenhouse or conservatory, but also, under favorable conditions, as a plant for room decoration, somewhat resembles the Pandanus in style of growth; the leaves are from 2 to 3 feet long, with a central band of bright green broadly margined with rich creamy yellow, tinged with red toward the closely serrated edges. 4-inch pots, \$1.00 each; 5-inch pots, \$1.50 each.



Ananas (Variegated Pineapple)



AGAPANTHUS UMBELLATUS

ANTHERICUM

Comosum (Mandaianum). A pretty variegated plant well adapted for use in hanging baskets, or as an edging for porch or window boxes, with graceful, 4 to 6 inches long, deep green foliage with a band of creamy yellow through the centre. 25 cts. each; \$2.50 per doz.

ANTHURIUM (Flamingo Flower)

Crystallinum. Grown for its beautiful foliage, which is rich olive-green with silvery veins. \$1.00 each.

Magnificum. Large oval, deep cordate, olive-green foliage; with white nerves on four-angled stems. \$1.00 each.

Regale. Large foliage, which when first opening is tinted with rose, changing to a dark metallic green. \$1.00 each.

ASPARAGUS

Plumosus Nanus (Asparagus Fern). If there is a better plant for table decoration than this we do not know it. The foliage is more delicate than that of the finest Fern, being lace-like in its filminess, A plant with half a dozen stalks is a mass of dainty, misty green, among which the stems of a few flowers can be thrust in such a manner as to make the combination far superior artistically, to most expensive decorations prepared for the table by the professional florist. 15 cts. and 25 cts. each. \$1.50 and \$2.50 per doz.

Sprengeri (*Emerald Feather*). Excellent for hanging-baskets, for bracket use and for cutting. It is one of the best of all plants for the window-box when planted on the outside, where it can droop over the edge of the box. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

BOUGAINVILLEA

Sanderiana. This beautiful free-flowering variety is very popular, especially as a plant for Easter. Its brilliant rosy-crimson blossoms are produced from early in March until midsummer; in fact, a plant will frequently flower the greater part of the year. 25 cts. each.

(47)

HENRY A: DREER : PHILADELPHIA: PA: GARDEN *** GREENHOUSE PLANTS]



BEGONIA CORALLINA LUCERNA

CLIVIA MINIATA (Imantophyllum)

A pretty lily-like plant of the easiest culture, and a most desirable house plant, it flowers during the spring and summer months, remaining in bloom for a long period. The flowers are about 2 inches long, and are borne in dense clusters from 10 to 20 flowers each; in color it is of a fine orangered, shading to buff. Large, strong plants, 75 cts. each.

CROTONS

Nothing can excel the beauty and richness of coloring that is found in this class of plants. They are beautiful as pot plants for the conservatory, making handsome specimens for decorative and exhibition purposes.

We offer as follows:

New Varieties. Strong plants, 60 cts. each. Set of 12 for \$6.00. Select Standard Sorts.

3-inch pots, 50 cts each; set of 12 varieties for \$5.00. 4-inch pots, 75 cts. each; set of 12 varieties for \$7.50. Large plants, \$1.00, \$1.50 and \$2.50 each. For descriptions of the above see our Garden Book for 1918.

CYPERUS (Umbrella Plant)

Alternifolius. An excellent plant for the house. Will thrive in any good soil, and always presents a green and attractive appearance. It may be grown as a sub-aquatic, and in any case should never lack a liberal supply of water. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

DIEFFENBACHIAS

Handsome decorative plants, with bold ornamental foliage; useful for the warm conservatory.

Baumanni. Rich deep green leaves, blotched with irregular markings of light pea-green.

Magnifica. Shining sombre green foliage, variegated with white blotches and spots.

Memoræ Corsi. Leaves silvery white with green veins.

Price, 50 cts, each. Set of 3 sorts, \$1.25.

FIBROUS-ROOTED BEGONIAS

This class is among the freest flowering ornamental-leaved pot plants for conservatory decoration; excellent subjects for the window garden.

Alba Picta. Leaves glossy green, freely spotted with silverywhite; flowers white.

Argentea Guttata. Foliage of rich green, spotted with silver.

Corallina Lucerna. Gigantic trusses of bronzy-red flowers in bloom continuously from April to November.

Haageana. Large trusses of creamy-white flowers, suffused with pink, the foliage is bold and attractive, of a bronzy-green above and reddish on the under side. 25 cts. each; \$2.50 per doz.

Metallica. Lustrous bronze-green foliage; veins depressed and dark red; rosy-white flowers.

Rubra (Coral Begonia). Flowers scarlet-rose, glossy and wax-like.

Price, except where noted, 20 cts. each; \$2.00 per doz. Set of 6 sorts for \$1.00.

CHORIZEMA VARIUM

A fine early spring flowering plant for the cool greenhouse, bearing many racemes of pea-shaped flowers with reddish-yellow standards and blood-red wings. 60 cts. each.

CLERODENDRON

Balfouri. A beautiful greenhouse climber, and admirably suited for house culture, flowering most profusely with bright scarlet flowers, enveloped in a creamy-white calyx. 25 cts. and 50 cts. each.

Falax. A good plant for the conservatory, of shrub-like habit, bearing in August and September many flowered panicles of bright scarlet blossoms. 50 cts. each.

COLOCASIA

Neo Guinensis. Dark green, shiny leaves, spotted with creamy-white.

A good subject for the stove or warm conservatory. 50 cts. each.



CROTON

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HENRY A: DREER: PHILADELPHIA: PA: GREENHOUSE PLANTS

DREER'S DECORATIVE DRACÆNAS

Amabilis. Foliage bright glossy green, marked and suffused with pink and creamy-white. 50 cts. and \$1.00 each.

Fragrans. An excellent house plant with broad dark-green foliage; grows under the most adverse conditions. 25 cts., 50 cts. and \$1.00 each.

Godseffiana. Entirely different from all other Dracænas; of free-branching habit, forming compact, graceful specimens. Its foliage is of strong, leathery texture; rich, dark-green color densely marked with spots of creamy-white. 3-inch pots, 25 cts. each; 4-inch pots, 60 cts. each.

Imperialis. Robust growing, dark-green foliage, with bright pink shadings and edgings in the young growth. 50 cts. and \$1.00 each.

Indivisa. This variety is used very extensively as a centre plant for vases, porch and window boxes, etc. It stands full exposure to the sun, and its long narrow, graceful foliage contrasts beautifully with other plants. 25 cts., 50 cts. and \$1.00 each. Specimens in 8-inch tubs, \$3.00 each.

Classangeana. A beautiful variegated form of Fragrans with broad green foliage, with a broad, golden-yellow band through the centre of each leaf. 50 cts. to \$1.50 each.

Rothiana. Recurved glaucous green foliage. 50 cts. to \$1.00 each.

Sanderiana. A graceful variety with glaucous green foliage, edged with a broad border of creamy-white. 25 cts. each.

Terminalis. Rich crimson foliage; marked with pink and white. 30 cts., 50 cts. and \$1.00 each.



DRACÆNA

DREER'S FINE FERNS

We offer below but a few of the more important Decorative Ferns. For complete list see our annual Garden Book.

Adiantum Farleyense Gloriosa. An easy-growing form of that most beautiful of all Maiden-Hairs, Adiantum Farleyense. Good plants in 3-inch pots, 25 cts. each; 4-inch pots, 50 cts. each.

Asplenium Nidus Avis (Bird's Nest Fern). An interesting species with large dark green foliage. 3-inch pots, 25 cts. each; 4-inch pots, 75 cts. each; 5-inch pots, \$1.00 each.

Cibotium Schiedei (Mexican Tree Fern). One of the most desirable and valuable Ferns in cultivation. 4-inch pots, 75 cts. each; 6-inch pots, \$2.00 each.

Cyrtomium Rochfordianum Compactum (Crested Holly Fern). Next to the Boston Ferns, the Holly Fern is the

most satisfactory for apartment use, and this new variety has made a place for itself in the front rank as a decorative plant. Its foliage is of rich, glossy, dark green; the pinnæ or leaslets, besides being wavy or undulated on the edges, are also deeply cut or toothed, giving the plant a graceful and light appearance. 4-inch pots, 30 cts. each.

Nephrolepis Bostoniensis (Boston Fern). The original type, with long graceful fronds. 6-inch pots, \$1.00 each; large specimens, \$2.50 each.

Nephrolepis "Norwood." A most beautiful form of symmetrical, compact growth; a vigorous healthy grower. 5-inch pots, 75 cts. each.

Nephrolepis Scotti (Dwarf Boston Fern). A dwarf-growing form; a beautiful Fern, 6-inch pots, \$1.00 each.

Pteris Argyræa. A strong growing variety, with pretty green and silvery-white variegated bold foliage. 4-inch pots, 35 cts. each.

Pteris Distinction. A splendid decorative sort with narrow cut dark green fronds. 4-inch pots, 35 cts. each.

Pteris Rivertoniana. The most distinct and desirable of the many crested forms of the Pteris, awarded a silver medal at the National Flower Show, Philadelphia, 1916. 4-inch pots, 35 cts. each.

Pteris Tremula. An old favorite of rapid growth with rich green foliage.
4-inch pots, 35 cts. each.

FERNS FOR FERN DISHES

We have at all times a good supply of the most desirable varieties for this purpose. 2\frac{1}{4}\text{-inch pots}, \$1.25 per doz.; \$8.00 per 100.



ASPLENIUM NIDUS AVIS (Bird's Nest Fern)

EUGENIA

Microphylla. A pretty little plant with small dark-green foliage, excellent for Fern dishes or window garden. 50 cts. each.

EURVA

Latifolia Variegata. An evergreen Shrub with rich, dark-green foliage, which is beautifully variegated with creamy white; an excellent plant for house decoration. 75 cts. each.

FARFUGIUM

Grande (Leopard Plant). This is an extremely ornamental plant. Its large, circular leaves, thickly spotted with creamy white and yellow, make it wonderfully effective for room decoration. It likes a soil of loam and mucky matter, half and half, with a good deal of water. Ample provision, however, should be made for drainage. Once a month apply a fertilizer, as it is a gross feeder when allowed to have its way. Keep it in the shade. 25 cts. each; \$2.50 per doz.

FICUS (Rubber Plant)

Altissima. In general appearance similar to F. Elastica, but with smaller dark-green, glossy foliage, with white veins. 50 cts. each.

Elastica. The well-known Rubber plant. 4-inch pot, 10 inches high, 50 cts. each; 6-inch pot, 24 inches high, \$1.00 each.

Fuscata. Of the same trailing habit as Repens, but with still smaller crimped foliage. 25 cts. each.

Repens. A trailing or creeping variety, with small foliage; useful for baskets, covering greenhouse walls, etc. 25 cts. each.

Utilis. Entirely distinct and unlike the popular Rubber Plant, yet possessing the same hardiness. The leaves are thick and leathery, from 9 to 10 inches long, one-half as wide, of a rich holly green, with midrib and principal veins of an ivory-white. Strong plants, 75 cts. each.

FITTONIA

Trailing plants, with handsome variegated foliage; most useful in the conservatory for planting on surface of pots or tubs containing specimen plants.

Argyroneura. Vivid green, with network of pure white veins. 25 cts. each.

Verschaffelti. Bronzy-green, with pink variegation. 25 cts. each.

GARDENIA FLORIDA (Cape Jessamine)

Beautiful greenhouse evergreen shrubs, with delightfully fragrant, pure white, waxy flowers, blooming from May to July. 3-inch pots, 30 cts. each; \$3.00 per doz.



FICUS ELASTICA (Rubber Plant)

GENISTA

Fragrans. A most desirable spring-flowering plant, producing its fragrant, bright, golden-yellow flowers in the greatest profusion. As a window plant of easiest culture it is unsur-passed. Especially desirable for Easter decoration.

Fine plants in 4-inch pots, flowering size, 35 cts. each.

These are among the showiest of hothouse flowering plants. The flowers are borne in large terminal corymbs, shaped somewhat like a Bouvardia.

Chelsoni. Brilliant salmon-orange.

Coccinea. Bright red, in very large corymbs. Dixiana. Deep orange in large trusses.

Flore lutea. Very large creamy yellow.

Flore lutea. Very large creamy incarnata. Delicate flesh color. Javanica. Deep orange-red.

50 cts. each. Set of 6 varieties for \$2.50

JASMINUM

Grandiflorum (Catolonian or Star Jasmine). Very fragrant single white flowers, in bloom continuously. 20 cts. each. Grand Duke. Double white fragrant flowers. 30 cts. each.

MARANTA

Valuable decorative hothouse plants, remarkable for the richness and beauty of their varied foliage.

EACH	1	BACH
Goveniana\$ 25	Rosea Lineata	75
Insignis 50		
Kerchoviana	Van den Heckei	75
Makoyana	Vittata	1 00
Porteana 75		

One each of the 9 varieties for \$4.00.

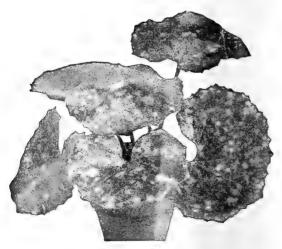
MYRTUS COMMUNIS (Myrtle)

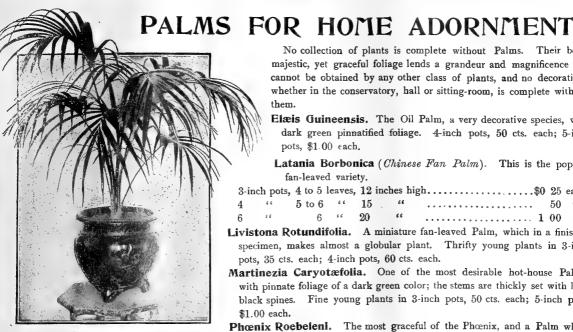
Good shapely plants in 6-inch pots, about 12 inches high, \$1.00

NEPENTHES (Pitcher Plant)

These interesting plants, with their curious pitchers, require to be grown in a high, moist atmosphere, and in dense shade. The sorts offered are among the choicest of the genus.

EACH (EACH
Henryana\$3 00 Patter	rsoni \$2 50
Intermedia 3 00 Phylla	amphora 2 50
One each of the 4 sorts i	for \$10.00





KENTIA BELMORBANA

No collection of plants is complete without Palms. majestic, yet graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants, and no decoration, whether in the conservatory, hall or sitting-room, is complete without

Elæis Guineensis. The Oil Palm, a very decorative species, with dark green pinnatified foliage. 4-inch pots, 50 cts. each; 5-inch pots, \$1.00 each.

Latania Borbonica (Chinese Fan Palm). This is the popular fan-leaved variety.

3-inc	ch pots,	4	to	5	leaves,	12	inches	high	1	٠.		 	٠.	 	.\$	0	25	each.	
4	6 6	5	to	6	6 6	15	. 66	•			• •	 ٠.		 			50	6.6	
6	6.6			6	6.6	20	66					 		 		1	00	6.6	

Livistona Rotundifolia. A miniature fan-leaved Palm, which in a finished specimen, makes almost a globular plant. Thrifty young plants in 3-inch pots, 35 cts. each; 4-inch pots, 60 cts. each.

Martinezia Caryotæfolia. One of the most desirable hot-house Palms, with pinnate foliage of a dark green color; the stems are thickly set with long black spines. Fine young plants in 3-inch pots, 50 cts. each; 5-inch pots, \$1.00 each.

Phoenix Roebeleni. The most graceful of the Phoenix, and a Palm which has become one of the most popular for room decoration. The plant is of

vigorous growth, and its gracefully, recurving leaves, with very narrow dark green pinnæ give it a lightness and airiness not surpassed, if equalled, by Cocos Weddeliana; at the same time it is as hardy as a Kentia, succeeding admirably as a house plant. 3-inch pots, 6 to 8 in. high, nicely characterized. . . \$0 50 each.

ı	4 "	12	6.6		66	 1	00	6.6
J	5 "	15	6.6		6.6	 1	50	66
	Specimens	in 6-in.	pots,	11 ft.	high	 3	00	6.6
	- 66	8 "	tubs,	2 6	٠	 5	00	44
ı	66	10 "	66	21 6				€

Thrinax Floridana. 4-inch pots, 75 cts. each.

Thrinax Morrisi. 4-inch pots, \$1.00 each.

Thrinax Parviflora. 5-inch pots, \$1.00 each.

Verschaffeltia Splendida. A showy species, where it can be given a high, moist atmosphere; large, bright green foliage, deeply cut at the ends; very spiny, especially in the young state. 5-inch pots, \$3.00 each.

Areca Lutescens. One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green; with yellow stems.

4 inch pots, bushy plants, 15 to 18 inches high. \$ 50 each. 66 66 66 24 to 30 " " .. 1 50 "

Areca Verschaffelti. A splendid Palm, with finely divided pinnæ of deep green color with yellowish midrib. 3-inch pots, 12 inches high, 50 cts. each. 4-inch pots, 15 inches high, 75 cts. each.

Cocos Weddeliana. The most graceful and elegant of all Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, of a rich green color. The smaller sizes are admirable for fern dishes, while the larger sizes are beautiful subjects for home adornment.

Young plants in 3-inch pots, 35 cts. each; 4-inch pots, 15 inches high, 75 cts. each.

Kentia Belmoreana. The Kentias are the hardiest Palms in cultivation. They are of slow growth, and are less affected by the dust and dry atmosphere of the house than any others. The variety here offered is of dwarf, spreading habit, with fine rich dark-green foliage.

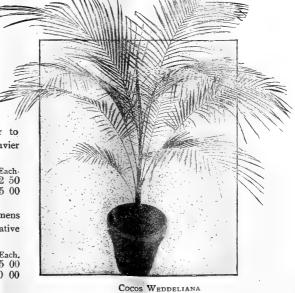
Inch Pots. Inches High. Each. Inch Pots. Inches High. ...\$2 00 35 6 3 00 60 30 15 ... 1 50 7 36 20

Kentia Forsterlana. This splendid variety is very similar to K. Belmoreana, but of stronger growth, with broader, heavier foliage.

Inches High. Inch Pots. Inches High Each-Each. Inch Pots. ...\$ 35 .\$2503 12 60 42 ... 5 00 4 15 24 ... 1 50

Kentia Forsteriana (Made-up Plants). These are specimens made by planting several plants together; very useful decorative specimens.

Inch Tubs. Inch Tubs. Inches High. Each. Inches High. Each. ...\$5 00 ...\$15 00 48 36 8 ... 20 00 ... 6 00 10 38 54 ...10 00





PANDANUS VEITCHI

OLEA FRAGRANS (Sweet Olive)

An old favorite greenhouse shrub, succeeding admirably as a house plant, producing insignificant white flowers, but of the most exquisite fragrance, continuing to bloom almost the entire winter. Good plants, 60 cts. each.

PANDANUS (Screw Pine)

The Pandanus requires about the same treatment as the Dracæna, but is better adapted to culture in the living room than that plant is.

Graminifolius. Narrow, dark green foliage; makes a pretty plant for table decoration. 50 cts. each.

Pacificus. A pretty species with broad massive dark green foliage. 4-inch pots, 50 cts. each; 5-inch pots, \$1.00 each.

Veitchi. One of the finest decorative plants for the house; graceful foliage, broadly striped with cream white on a green ground. 4-inch pots, 12 inches high, 75 cts. each; 6-inch pots, 18 inches high, \$1.50 each; 8-inch pots, 30 inches high, \$3.00 each.

PASSIFLORA (Passion Flower)

Constance Elliott. Pure white; a slight coloring at base of petals. 30 cts. each; \$3.00 per doz.

Pfordti. Light blue, suffused with rose, and borne freely, even on small plants. 30 cts. each; \$3.00 per doz.

Princeps. This is one of the best greenhouse climbers, a rare and showy variety with bright red flowers. 50 cts. each.

PEPEROMIA

Maculosa. A pretty dwarf, ornamental, foliage plant, the thick leaves being bright green, veined silvery-white; exceedingly useful as a pot plant for the window. 25 cts. each; \$2.50 per doz.

PHYLLOCACTUS

Beautiful flowering plants closely allied to the Cacti, with thornless leaf-like stems. The flowers, which often measures 8 inches in diameter, are long, somewhat trumpet-shaped, consisting of several rows of petals, which in color range from pure waxy white to deep crimson, and are freely produced on well-ripened stems in spring. They are of easy culture, should be confined to small pots and sparingly watered. We offer a choice selection of 12 named varieties. 50 cts. each. Set of 12 for \$5.00.

PHILODENDRON OR MONSTERA

Spectabile. An interesting hothouse plant with large heart-shaped dark green leaves with light veins. \$1.00 and \$1.50 each,

Pertusum. Of climbing habit with large perforated leaves of grotesque appearance. 75 cts.

PLUMBAGO

Capensis. Light-lavender blue.

- Alba. Color creamy white.

Coccinea Superba. Long racemes of showy, brilliant, bright satiny-carmine flowers.

25 cts. each; \$2.50 per doz.

SANSEVIERIA

Zeylanica. An elegant variegated plant, especially adapted for house decoration, the thick, leathery leaves standing the heat and dust of the house with impunity. 25 cts. each.

Zeylanica Laurenti. This variety, in addition to the variegation shown in the ordinary sort described above, has a band of creamy yellow varying from \(\frac{1}{4} \) to \(\frac{1}{2} \) inch or more in width on each edge of the leaves, which adds greatly to its decorative effect. A limited stock of good young plants, \\$1.00 each.

SCHISMATOGLOTTIS PICTA

A handsome decorative plant and a fine plant for the house, somewhat on the style of growth of the Dieffenbachias, but more vigorous; foliage deep green, with grayish-white markings, 50 cts. each.

STEPHANOTIS

Floribunda. One of the most charming hothouse climbers, growing rapidly, with long, glossy, deep green foliage, and producing clusters of pure white, deliciously fragrant flowers. \$1.00 each.

SWAINSONA

Galegifolia Alba. A most desirable everblooming plant, with pure white Sweet-Pea-like flowers, produced in sprays. Its easy culture, freedom of bloom, and the grace and beauty of flower and plant make it popular. 15 cts. each; \$1.50 per doz.

THUNBERGIA

Harrisi. A splendid winter-flowering greenhouse climber, with showy light-blue flowers with creamy-white throat. 50 cts. each.

Erecta. A greenhouse shrub, flowering almost the year round, bearing large, showy, deep, purple flowers, with orange-yellow throat; a most satisfactory plant for the window garden. 50 cts. each.



Sansevieria Zevlanica Laurenti

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

ROSES FOR AUTUMN PLANTING

All of the Roses offered below are selected strong 2-year-old field-grown plants of exceptionally good quality, and delivery will be made when in dormant condition early in November.

CHOICE HYBRID-TEA ROSES

The varieties offered are among the hardiest of this beautiful free-flowering class, and with proper protection may be planted any time before the ground is closed by frost.

Caroline Testout. Large, globular, bright, satiny-rose. Duchess of Wellington. Very long buds, saffron-yellow stained with crimson.

Etolle de France. Vivid crimson with darker shadings.

General MacArthur. A splendid crimson-scarlet.

Gruss an Teplitz. Very free rich scarlet-crimson.

Jonkheer J. L. Mock. Deep imperial pink; the reverse of the petals silvery rose.

Kaiserin Augusta Victoria. Soft pearly whitetinted cream.

Killarney Brilliant. Rich brilliant carmine-pink.

Killarney Queen. Brilliant imperial pink. Lady Alice Stanley. Deep coral rose, inside pale

Lady Ashtown. Large, high-pointed blooms, soft rose shad-

ing to yellow at base.

Lady Hillingdon. Beautiful coppery shade of yellow.

Lady Ursula. A distinct soft tone of flesh-pink.

Laurent Carle. Brilliant carmine, very free.

Lyon. Coral red shaded chrome-yellow at centre. Marquise de Ganay. Fine, large, double silvery-rose.

Mme. Edouard Herriott (The Daily Mail Rose). Superb coral red shaded with yellow, passing to shrimp pink.

Mme. Jules Grolez. Satiny china-rose color, very bright and attractive.

Mme. Ravary. Light nankeen-yellow.

Mme. Segond Weber. Delicate salmon-pink.

Mrs. A. R. Waddell. Delicate rosy-salmon, with golden suffusion.

Mrs. Wakefield Christie=Miller. Beautiful bright pink, with lighter shadings.

Mrs. Aaron Ward. Indian yellow shading to white.

Maryland. Tender salmon pink, very fragrant.

Ophelia. Delicate salmon-flesh, shaded with rose, one of the most popular.

Pharisaer. Large rosy-white shading to soft salmon.

Prince de Bulgarie. Silvery flesh shading to deeper centre. Radiance. Brilliant carmine pink.

Red Radiance. A deep-red form of Radiance, very desirable. Sunburst. Rich cadmium-yellow.

Price. Any of the above, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. The collection of 30 varieties for \$18.00.

CHOICE HARDY

HYBRID PERPETUAL ROSES

Baron de Bonstettin. Velvety dark crimson. Frau Karl Druschki. The ideal white hardy rose. General Jacqueminot. The favorite scarlet crimson. George Arends. The pink Frau Karl Druschki, in color a beautiful tender rose.

Gloire Lyonnaise. White, tinted with yellow. J. B. Clark. Very large scarlet-crimson.

Magna Charta. Popular bright pink.

Mrs. John Laing. Soft pink, of heautiful form.

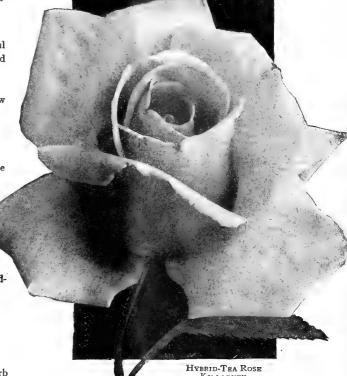
Mrs. R. G. Sharman Crawford. Deep rosy-pink.

Paul Neyron. Deep but lively rose, of immense size.

Prince Camille de Rohan. Deep velvety crimson maroon.

Ulrich Brunner. Large bright cherry red.

Price. Any of the above, in strong 2-year-old plants, 60 cts. each; \$6.00 per doz.; \$45.00 per 100.



MOSS ROSES

Blanche Moreau. Lovely large, pure white. Countess de Murinais. Large, white, beautifully mossed. Crested Moss. Rose color, beautifully crested. Henry Martin. Fine crimson, very vigorous. Princess Adelaide. Bright silvery rose: large. Extra strong 2-year-old plants, 40 cts. each; \$4.00 per doz.

RAMANAS OR RUGOSA ROSES

Very hardy shrub-like growth, flowering perpetually, extensively used for hedging.

Rugosa. Rosy carmine. Rugosa Alba. Pure white. 30 cts. each; \$3.00 per doz.; \$20.00 per 100.

HARDY CLIMBING ROSES

American Pillar. Large, attractive, single brilliant pink with clear white eye and bunch of yellow stamens.

Aviateur Bleriot. Beautiful yellow-saffron buds, expanding to creamy white flowers.

Christine Wright. Large double wild-rose pink flowers.

Climbing American Beauty. A strong vigorous grower with good sized rosy-crimson flowers.

Crimson Rambler. The well-known crimson.
Dorothy Perkins.
Dr. W. Van Fleet. Dainty soft flesh-pink, buds of exquisite shape.

Excelsa. Intense rich deep crimson.

Hiawatha. A beautiful single flower of a brilliant ruby-carmine with white eye.

Lady Gay. A splendid soft pink.

Silver Moon. Large single flowers over four inches in diameter of pure white.

Tausendschon. Delicate rose-pink on first opening, changing to carmine; one of the most beautiful.

White Dorothy. A duplicate of Dorothy Perkins in pure white.

Price. Strong two-year-old plants, 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

POT-GROWN ROSES We have in stock a very good supply of these in a splendid selection of varieties, suitable for planting out at any time. We will be pleased to send a list of same on application to those interested.

NOTE—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

CHOICE HARDY SHRUBS

Note.—Shrubs are too large and heavy to be sent by Parcel Post, and can only be forwarded by Express or Freight at purchaser's expense. We make no charge for boxes or packing.

All Hardy Shrubs (except where noted) 35 cts. each; \$3.50 per doz.; \$20.00 per 100.



CALLICARPA PURPURBA

Abella Chinensis Grandiflora. A choice dwarf shrub with white tinted lilac, heather-like flowers all summer.

Althea (Rose of Sharon). Valuable on account of their late blooming, August to October. We offer the following choice sorts:

- Alba plena. Double white, crimson centre.
- Cœrula plena. Double blue.
- Duchess de Brabant. Double dark red.
- Folia Variegata. Leaves variegated.
- Jeanne d' Arc. Double white.
- Lady Stanley. Double blush-white with crimson centre.
- Rubis. Single dark red.
- Totus Albus. Fine single pure white.
- William R. Smith. A new large single white. 75 cts. each.
 Amorpha Fruticosa (False Indigo). Spikes of indigo-colored flowers; early in June.

Aralia Spinosa (Hercules Club). Immense panicles of white flowers in August. 60 cts. each.

Azalea Amœna. Rosy crimson. We can supply nice bushy plants, 12 inches in diameter, \$1.00 each; \$10.00 per doz.

- Hinodergiri. Small, but very bright, fiery-red flowers. Strong bushy plants, 10 to 12 inches high, \$1.00 each; \$10 00 per doz.
- Mollis Mixed. Including yellow, orange, carmine, etc.; May. \$1.00 each; \$10.00 per doz.
- Pontica (Hardy Ghent). Mixed varieties. \$1.00 each; \$10.00 per doz.

Baccharis Halimifolia (Groundsell Tree). Interesting in the autumn when it is covered with its fluffy white seed pods.

Berberis Thunbergii. Small foliage, assuming the most varied and beautiful tints of coloring in the autumn.

Buddleia Amplissima. Bright reddish-violet flowers.

Veitchiana (Butterfly Shrub, or Summer Lilac).
 Long spikes of violet-mauve flowers.

Callicarpa Purpurea. A splendid berried shrub for the border or planted in clumps on the lawn. It grows about 3 feet high; its branches gracefully recurving; these are covered in August with tiny pink-tinted flowers; followed in late September by great masses of violet-purple berries, borne in clusters from the axil of every leaf; these remain on the plant until midwinter. All fall berried plants are useful and attractive, and this is one of the most desirable.

Calycanthus Floridus (Sweet or Strawberry Shrub). Chocolate-colored strawberry-scented flowers.

Colutea Arborescens (Bladder Senna). Yellow peashaped blossoms in June, followed by reddish pods or bladders.

Cornus Alba Sibirica. Crimson-colored branches in winter.

- Florida (White-flowering Dogwood). 4 to 5 feet, \$1.00 each.
- - Rubra (Red-flowering Dogwood). 3 feet, \$1.50 each.
- Sanguinea (Red-twigged Dogwood).

Cotoneaster Horizontalis. A dwarf trailing evergreen Shrub which during autumn and winter is covered with brilliant red berries. Fine for rockeries or the edge of the border. 60 cts. each.

— Francheti. Of graceful habit, with long arched branches, large light green leaves and attractive orange-yellow berries. 60 cts. each.

Cratægus Oxyacantha fl. pl. (Double-flowering Hawthorn). The double form of the fragrant English Hawthorn. Flowers in May and June. We offer double red and white. 60 cts. each.

Cytisus Laburnum (Golden Chain, or Golden Rain). Racemes of yellow flowers in early summer. 60 cts. each.

Desmodium Penduliflorum. Sprays of bright rose flowers in September.

- Deutzia Candidissima plena. Double white.

 -- Crenata rosea plena. Double white, tinged pink.
- Gracilis. Pure white flowers in early summer.
- Lemonei. Cone-shaped heads of purest white flowers in early summer.
- Pride of Rochester. Double pure white.

Eleagnus Longipes (Japanese Oleaster). Attractive orange-colored fruit,

Elsholtzia Stauntoni. Dense spikes of deep lilac flowers in September and October.

Exochorda Grandiflora (Pearl Bush). Attractive white flowers in early spring.

Evonymus Europæa (Burning Bush). Scarlet seedpods all winter.

Forsythia Suspensa (Weeping Golden Bell). Goldenyellow bells in early spring.

- Fortunei. Strong, erect habit; bright yellow flowers.
- Viridissima. Strong, erect habit; flowers yellow.

Hydrangea Arborscens Grandiflora (Snowball Hydrangea). A beautiful new white hardy shrub.

Paniculata Grandiflora. The most popular shrub in cultivation. Flowers borne in dense pyramidal panicles, white when they first open, but gradually change to rose color.

Fine bush plants, 35 cts. each; \$3.50 per doz.; \$20.00 per 100-Standard or tree-shaped plants make beautiful specimens for the lawn or garden. 75 cts. each.

Ligustrum Ibota. A Japanese Privet of upright growth.

- Regelianum. Another Japanese sort with dark green foliage and racemes of fragrant white flowers.
- Ovalifolium Aureum (Golden-leaved Privet). A beautiful golden variegated form.

Lonicera. (Bush Honeysuckle).

- Ledebouri. Red flowers in May.
- Morrowi. White flowers; bright red fruit in the autumn.
- Tatarica (Tartarian Honeysuckle). Pink flowers.

HENRY A DREER PHILADELPHIA PA CHOICE HARDY SHRUBS

Magnolia Soulangeana\$2.50	each
— — Alba Superba 3.00	66
— — Lennei	4.6
— Stellata 1.50	4.6
Philadelphus Coronarius (Garland Mock Orange).	
- Conquete. Large single white flowers.	

- Grandiflorus. A large white flowered sort.

- Nivalis. A splendid free-flowering single white.

Pyrus Japonicus (Japan Quince). Dazzling scarlet.

Rhodotypus Kerrioldes (White Kerria).

Rhus Cotinus (Purple Fringe, or Smoke Tree).

- Typhina Laciniata (Cut-leaved Staghorn Sumac). A bold and effective Shrub, with delicate fern-like foliage. 60 cts. each.

Sambucus Nigra Aurea (Golden Elder). One of the best yellow foliage shrubs.

- Racemosus (Red-berried Elder).

Spiræa Anthony Waterer. Bright crimson flowers all

- Arguta Multiflora. Very free-flowering white.
- Billardi. Strong-growing, pink-flowered.
- - alba. A white-flowered form of above.
- Callosa alba. Very dwarf white, perpetual flowering.
- Douglasi. Spikes of deep rose-colored flowers in July and August.
- Lindleyana. Large panicles of white flowers in July.
- Margaritæ. A free-flowering variety with flat heads of soft pink flowers from June to October.
- Opulifolia Aurea (Virginia Guelder Rose). Goldentinted foliage and large white flowers.
- Prunifolia fl. pl. (Bridal Wreath). Double white.
- Reevesii fl. pl. Double white.
- Thunbergi. White flowers in spring.
- Van Houttei. A fountain of white bloom.

Staphylea Colchica (Bladder Nut). Flowers white and fragrant. 60 cts. each.

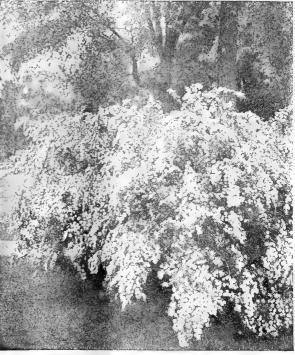
Lilac, Common (Syringa Vulgaris). The common purple Lilac.

- Common White (S. Vulgaris Alba). Flowers pure
- Charles X. A large reddish-purple. 60 cts. each.
- Japonica. Valuable late flowering creamy white. 60 cts. each.
- Marie Legraye. Beautiful single creamy-white. 60 cts. each.
- Mme. Cassimir Perier. The finest double white. 60
- President Grevy. Large double blue. 60 cts. each.
- Souv. de Louis Spæth. Deep purplish-red compact truss. 60 cts, each.

Symphoricarpus Racemosus Fructo Alba (Snowberry).

- Vulgaris (Red fruited or Indian Currant).

ALL HARDY SHRUBS (except where noted) 35 cts. each; \$3.50 per doz.; \$20.00 per 100.



SPIRÆA VAN HOUTTEI

Tamarix Africana (Tamarisk). Feathery foliage and small, delicate pink flowers.

- Hispida Æstivalis. Feathery soft pink sprays in July and August. 50 cts. each.
- Indica (East Indian Tamarisk).

Viburnum Lantana (Wayfaring Tree).

- Opulus (High Bush Cranberry). White flowers, followed in Autumn by scarlet berries.
- Opulus Sterilis (Snowball, or Guelder Rose). popular white Snowball.
- Plicatum (Japan Snowball). A decided improvement on the old Snowball. 50 cts. each; \$5.00 per doz.
- Rhytidophyllum. A beautiful Chinese introduction, with almost evergreen foliage, which is from 8 to 9 inches in length by 2 to 21 inches broad, of a dark green, much channelled, making it most valuable as an ornamental foliage subject; the vigorous growths are terminated by yellowish-white flowers, which give place in September to dark red berries. \$1.00 each.

Vitex Agnus Castus (Chaste Tree). Lilac-colored flowers in late summer.

Weigelia Amabilis. Soft delicate pink.

- Candida. Fine pure white.
- Rosea. Rose-pink.
- Rosea Nana Variegata. One of the finest variegatedleaved Shrubs.
- -Eva Rathke. Rich ruby-carmine.

Plants Hedge

Berberis Thunbergi. Strong 3-year-old plants, 18 to 24 inches high. \$2.00 per doz.; \$15.00 per 100; \$120.00 per 1000.

Boxwood Edging. Nice bushy plants, 4 to 6 inches high. \$1.00 per doz.; \$7.00 per 100; \$60.00 per 1000.

California Privet. Strong 1-year-old, 18 to 24 inches high\$3 00 \$25 00 " 2 " " 24 to 30 " " 5 00 40 00

Hydrangea Paniculata Grandiflora. Bushy plants, 2 to 21 feet high. \$20.00 per 100.

Osage Orange. Heavy 2-year-old. \$3.00 per 100; \$25.00 per 1000.

Pyrus Japonica (Japan Quince). Strong 4-year-old plants, 24 inches high. \$12.00 per 100.

Rosa Rugosa (Ramanas Rose). We can furnish these in the red or white-flowering, strong 2-year-old plants. \$2.50 per doz.; \$20.00 per 100.

Spiræa Van Houttei. Strong 4-year-old plants. \$3.50 per doz.; \$20.00 per 100.

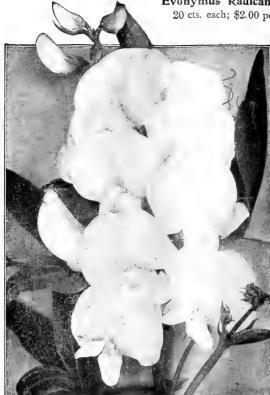
Select List of Hardy Climbing Plants

Evonymus Radicans. Deep green foliage; useful for covering low foundation walls. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.

- — Variegata. A beautiful small-leaved green and white variegated form. 20 cts. each; \$2.00 per doz.; \$12.00 per 100.
- Vegeta. A large-leaved form, splendid for covering high walls. 35 cts. each; \$3.50 per doz.; \$25.00 per 100.
- Kewensis. A new variety, with very small dark green foliage, especially valuable as a rock plant or ground cover. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.
- Honeysuckle Chinese Evergreen (Woodbine). Red, yellow and white. 30 cts. each; \$3.00 per doz,
- Halliana. White, turning yellow. 30 cts. each; \$3.00 per
- Henryi. A new variety with graceful peculiar bronzy-red flowers. 75 cts. each.
- Red Coral. Coral red, very free and continuous bloomer. 40 cts. each; \$4.00 per doz.
- Variegated. Foliage mottled yellow and green. 30 cts. each; \$3.00 per doz.
- Yellow Trumpet. Yellow trumpet-shaped flowers. 40 cts. each; \$4.00 per doz.
- Humulus Lupulus (Common Hop Vine). 15 cts. each; \$1.50 per doz.
- lvy, English. Invaluable for covering walls; also for covering graves., 25 cts. each; \$2.50 per doz.; \$18.00 per 100.
- Jasmine Nudiflorum. Yellow. 25 cts. each; \$2.50 per doz. Lathyrus Latifolius (Everlasting Pea). Deep rosy-red. 25
- cts. each; \$2.50 per doz. - Latifolius albus. White. 25 cts. each; \$2.50 per doz.
- White Pearl. Flowers fully double the size of the type. 35 cts. each; \$3.50 per doz.
- Lycium Barbarum (Matrimony Vine). A very ornamental, shrubby climber; producing immense crop of scarlet berries in fall. 30 cts. each; \$3.00 per doz.

Pueraria Thunbergiana (Kudzu Vine). 25 cts. each; \$2.50 per doz.

- Schizophragma Hydrangeoides (Climbing Hydrangea). Large flower trusses similar to a White Hydrangea. One of the best vines for planting against a tree or wall. Strong plants. \$1.00 each.
- Vitis Humulifolia. A desirable climber, with glossy darkgreen leaves and covered in autumn with rich blue and purple berries. 25 cts. each; \$2.50 per doz.
- Wistaria Sinensis (Chinese Wistaria). Blue. 50 cts. each.
 Sinensis Alba. White. 50 cts. each.
 - Multijuga. A Japanese variety bearing deep purple flowers. 50 cts. each.



LATHYRUS "WHITE PEARL"

Akebia Quinata. A quick grower, with bunches of small violet-brown flowers. 25 cts. each; \$2.50 per doz.

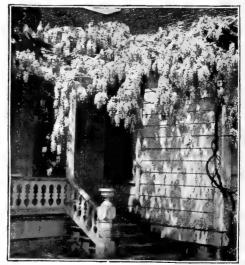
Ampelopsis Engelmanni. A variety of the Virginia creeper with foliage of glossy green, changing to brilliant crimson in autumn. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

- Lowi. A beautiful new miniature-leaved form of Veitchi, with deeply cut foliage; while somewhat slower in growth than the type, it is far more graceful. 50 cts. each; \$5.00
- Quinquifolia (Virginia Creeper). 25 cts. each; \$2.50 per doz.; \$15.00 per 100.
- A beautiful climber, with dark green foliage, Tricolor. wonderfully variegated with white and pink during the autumn months. 25 cts. each; \$2.50 per doz.
- Veitchi (Boston Ivy). The best climber to cling to walls, trees, etc. Extra strong plants; ready October 25th. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.
- Bignonia Grandiflora (Trumpet Vine). Large, orange-red flowers. 50 cts. each; \$5.00 per doz.
- Radicans. Dark red, very free-flowering. 30 cts. each; \$3.00 per doz. Celastrus Scandens (Bitter Sweet, or Wax Work). One of our native climbing plants, of rapid growth, with attractive light green foliage and yellow flowers during June, which are followed in the autumn with bright orange fruit. 30 cts. each; \$3.00 per doz.

Clematis, Large-flowering. Ready October 25th.

- Anderson Henryi. Creamy-white, large. 50 cts. each; \$5.00 per doz.
- Jackmani. The popular rich purple variety. 50 cts. each; \$5.00 per doz.
- Clematis Montana Perfecta. Strong growing with anemone-like flowers in April and May; these are white with a delicate blush suffusion. 75 cts. each.

Clematis Paniculata (Japanese Virgin's Bower). One of the finest climbers; clouds of small fragrant flowers in August. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.



Dreer's Select List of Small Fruits

FOR FALL PLANTING. READY ABOUT OCTOBER 25

Fall is a good time to plant hardy Grapes, Blackberries, Raspberries, etc. The plants being at that time dormant are less liable to injury in transplanting than when planted in spring. After planting, mulch with 2 or 3 inches of litter or manure. We do not handle fruit trees such as apples, pears, cherries, etc.

BLACKBERRIES

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere.

Rathbun. A splendid berry of exceptional fine flavor.

Snyder. One of the oldest and still one of the most popular.

Price. 60 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

SIX BEST HARDY GRAPES

Campbell's Early. An improved Concord; very early.

Catawba. Red, sweet and rich, with pleasant musky flavor.

Concord. The most popular black grape; succeeds everywhere.

Moore's Diamond. Delicate greenish-white, with rich yellow tinge. Prolific, early and hardy, of fine quality.

Niagara. Berries large, light greenish-white; slightly ambered.

Pocklington. Bunch and berry large; golden yellow.

Price. Strong selected two-year-old vines, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

RASPBERRIES

Raspberries will succeed in any soil that will grow good corn, but respond quickly to liberal treatment; for best results the old wood should be cut out just as soon as the crop has been gathered. This will give more vigor to the young canes for next year's bearing.

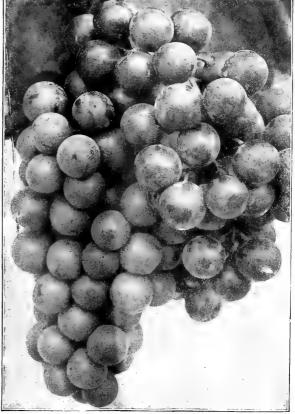
Cumberland. A large, black cap of exceedingly fine quality. Cuthbert. Large, deep, rich crimson.

Price. 75 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

NEW EVERBEARING RASPBERRY, RED RANIERE

This is not only the earliest red raspberry, but it is a perpetual fruiting variety. Its main crop is greater than that of any other red variety, and continues to bear fruit on the old canes until late in August, at about which time the berries begin to ripen on the young canes of the current year's growth, which continue to bear fruits in increasing number until late in Fall. The berries are bright crimson, of good size, excellent quality, of a rich sugary, full raspberry flavor. 10 cts. each; 75 cts. per doz.; \$1.00 per 100; \$35.00 per 1000.





HARDY GRAPES

POT-GROWN AND LAYER STRAWBERRY PLANTS

Pot-grown plants are ready now, and if set out early this Autumn will produce a crop of berries next June. Layer plants will be ready after October 15th. All the varieties offered are perfect flowering, requiring no pollenization.

Big Joe. Midseason
Brandywine. Midseason to late
Chesapeake, Late
Dr. Burrill. Early
Early Jersey Giant. Early
Gandy's Prize. Late
Glen Mary. Midseason
- Lupton. Late
Marshall. Early
Nick Ohmer. Midseason
Oream. Very late
Premier. Very early
Rewastico. Late
Warren. Midseason
Wildwood. Extra early
William Belt. Midseason

POT-GROWN PLANTS

Now ready

85 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.

LAYER PLANTS

Ready October 15

35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000.

Autumn-Fruiting Strawberries

The varieties here offered are of American origin, and have been tried with most gratifying results.

Progressive. Berries of good size, luscious and pro-

Superb. The berries are very large; quality extra fine.

Price. Either of above, pot-grown plants, \$5 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

(57)

AQUATIC PLANTS FOR AQUARIUMS



Anacharis Canadensis Gigantea (Giant Water Weed). A beautiful submerged plant, with dark green ovate leaves and light stems; of quick growth. The best oxygenator and a splendid Aquarium plant. 15 cts. each; \$1.50 per doz.

Cabomba Viridifolia (Washington Grass). A pretty and popular submerged plant; leaves brilliant, glossy green, fanshaped, and more beautiful than the most delicate fern. 15 cts. per bunch; \$1.50 per doz.

Cyperus Alternifolius. An excellent plant for growing in water or damp places, will thrive in any good soil, and always presents a green and attractive appearance. 15 cts. and 25 cts. each; \$1.50 and \$2.50 per doz.

Elchhornia Crassipes Major (Water Hyacinth). A very showy floating aquatic, bearing flowers of a delicate lilac-rose in trusses like a Hyacinth. 15 cts. each; \$1.50 per doz.

Ludwigia Mulertti. One of the prettiest of the submerged plants. The small ovate leaves, green above and pink on the under side, are very attractive and entirely distinct from all other aquarium plants. 25 cts. each; \$2.50 cts. per doz.

It is doubtful if anything is more facinating to the young as well as to the older members of the household than to watch the development of animal and plant life in the aquaria. Fish will not thrive unless enough plants are growing to furnish them with oxygen. To do this there should be not less than one plant to every two gallons of water. The ideal temperature is about 50 degrees, and a shady corner, or a window facing north, is best during the summer, and an east window during the winter. For complete directions see Dreer's Water Lily Book. Copies free to customers.

Myriophyllum Proserpinacoides (Parrot's Feather). Long, trailing stems, clothed with whorls of the most exquisite foliage, as delicate as the Cypress Vine. Planted in water-tight hanging baskets, so water can be kept standing on the surface, it will trail finely. 15 cts. each; \$1.50 per doz.

Sagittaria Natans. This plant is indispensable for the aquarium; its long, strap-like green leaves resemble the well-known Vallisneria. 15 cts. each; \$1.50 per doz.

Sagittaria Sinensis (Giant Sagittaria). Leaves dark green; broader and stronger than S. natans, and a freer grower; the best form for the aquarium. 15 cts. each; \$1.50 per doz.

Salvinia Braziliensis. This is a pretty little floating aquatic. The leaves are of a soft green, covered with a delicate hairy surface. 15 cts. per bunch; \$1.50 per doz.

Vallisneria Spiralis, Italian Type (*Eel Grass*). A submerged plant with long ribbon-like leaves. This is the best of the Vallisnerias, a free grower, and a good oxygenator. 25 cts. each; \$2.50 per doz.

DREER'S WATER LILY BOOK. Gives full cultural directions for Aquatics of all kinds.

Copies free on request.

Vegetable Plants and Roots

Asparagus Roots. (Ready about October 25th.) We grow these in immense quantities, and can furnish the following varieties in strong 2-year-old roots. Full details of culture are given in a circular which we send on application.

- Argenteuil (Violet). The popular French variety.
- Dreer's Eclipse. A large and very fine variety.
- Conover's Colossal.
- Columbian Mammoth White.
- Palmetto.

Price. Any of the above, \$1.25 per 100; \$10.00 per 1000.

Chamomile. 15 cts. each; \$1.50 per doz.

Chives. For flavoring. 15 cts. per clump; \$1.50 per doz.

Hop Vine Roots. 15 cts. each; \$1.50 per doz.

Horseradish Sets, New Bohemian. 25 cts. per doz.; \$1.00 per 100.

Mint Roots. 15 cts. each; \$1.50 per doz.; \$8.00 per 100. Rhubarb Victoria. Strong roots, 15 cts. each; \$1.50 per doz.; \$7.50

per 100.

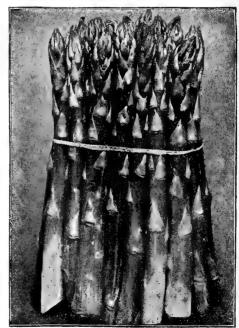
Sage, Holt's Mammoth. A large leaved variety; never runs to seed.

15 cts. each; \$1.50 per doz.

Tansy. 15 cts. each; \$1.50 per doz.

Tarragon (Estragon). For flavoring. 25 cts. each; \$2.50 per doz.

Thyme, Broad-leaved English. 15 cts. each; \$1.50 per doz.



DREER'S ECLIPSE ASPARAGUS

NOTE.—All Bulbs, Roots and Plants are forwarded by Express, purchaser paying charges. If wanted by Parcel Post add 10 per cent. to Value of order to points east of the Mississippi River, and 20 per cent. to points west of the Mississippi River.

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Dreer's Reliable Flower Seeds

On the following six pages we give a most complete list of Seeds of the Best Hardy Perennials which are now so deservedly popular. Sown this fall in a cold frame or protected corner of the garden, you can have, with little trouble, an abundant supply of Columbines, Canterbury Bells, Foxgloves, Gaillardias, Hollyhocks, Larkspurs, Forget-me-nots, Daisies, Sweet Williams, etc., etc., for flowering in 1919. The list also includes a choice selection of other Flower Seeds for autumn sowing, such as Cyclamens, Pansies, Primulas, etc.

For full descriptions, illustrations and cultural notes, see our Garden Book for 1918.

65

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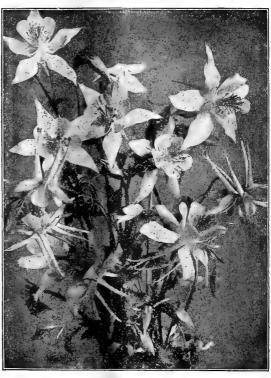
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Achillea. Ptarmica Fl. Pl. "The Pearl" (Double White Yarrow). One of the best hardy perennials. Grows about two feet high, and from spring till frost is covered with heads of purest white double flowers...... Agrostemma. Coronaria (Mullein Pink). An attractive free-flowering hardy perennial, producing bright crimson flowers; foliage silvery gray. Per ¼ oz., 20 cts...... 5 Alyssum. Saxatile Compactum (Basket of Gold). Showy hardy perennial, golden-yellow flowers; excellent for rock work or border; 1 foot. Per ½ oz., 30 cts........ Anchusa. Italica Dropmore Variety. One of the finest hard plants, remarkable for its free and continuous flowering and the beautiful gentian-blue color of its flowers; grows about five feet high, and should be in every hardy border. ¼ oz., 50 cts. Anemone (Windflower). of colors.... Antirrhinum (Snapdragon). The Snapdragons are now largely grown for spring flowers. Seed should be sown in early autumn. Giant Varieties. Of tall growth with large individual flowers. We can supply in colors as under: White 10 Pink Scarlet 10 Yellow Garnet 10 Rose 10

Control its bridge
orange shades, all with long spurs. 1/8 oz., 50 cts
Canadensis. This is the scarlet and yellow native
species and one of the brightest 30 cts
Chrysantha (Golden Spurred). Golden-yellow. 1/8 oz.,
50 cts
-Alba. Beautiful pure white
Coerulea (Rocky Mountain Columbine.) Violet-blue and white; 2 feet. 1/8 ozu 50 cents 3
white: 2 feet. 1/8 oz. 50 cents
Cœrulea hybrida. Beautiful hybrids, bearing large
flowers in a great variety of colors. 1/2 02., 50 cts.
Flabellata nana alba Andwarf variety from Japan,
with fine glaucous follage and large white flowers.
14 02 30 cts
Helenæ. Of strong, robust growth, bearing numerous
flowers of a lovely shade of blue and pure white
Nivea Grandiflora. A beautiful large pure white: 14
oz., 25 cts
Collection containing a packet each of the 9 named
sorts
Dreer's Long-spurred Hybrids, A beautiful strain,
comprising shades and combinations of blue, white,
vellow, orange, scarlet and bright rose-pink, in large
flowers with long spurs. 2 pkts. 25 ets
Double, all colors mixed. 25 cts. per 1/4 oz
Single, all colors mfxed. 20 cts. per 1/4 oz
to the state of th

			· · · · At	abis.		as con	
Alpina	(Rock	Cress).	Unequa	alled fo	r rockeri	es or edg-	
						h a sheet	
of pu	re whi					30 ets	
		1 8507	/19d 83	a cro	i sidu	(Mally II)	

	di guidarmeria.	
Formosa (Sea	Pink, Cushion Pink, or Thrift). A very y edging plant, bearing rosy pink flowers	ŕ
pretty nardy	or cortion and one of the flaes su	•
	and the state of t	
	tor Mixed, in addition to the	
	Tered above, this mix	
	and provided the particle of the second of t	



			A	QUILEGIA				
	В	ellis Pe	erenni	s (Englis)	h Daist	es)		PKT
A	favorite	nearly	hardy	perennial	plant,	in	bloom	

from early spring until well on in the summer.	
Longfellow. Large double pink flowers	10
Ranunculiflora Alba. A splendid type with densely	
double pure white flowers, very free-flowering	15
Ranunculiflora Rosea. Identical to the preceding ex-	
cept in color, which is a bright rosy pink	15
Giant White. Each plant produces but a few flowers,	
but these are of enormous size, almost as big as a	
good-sized aster	25
Giant Rose. Same as the above except in color	25
The Bride. A fine large double pure white	10
Double Quilled. Double quilled flowers; mixed colors	25
Double Mixed. A fine mixture, containing all the	
colors. 1/8 oz., 50 cts	10
Bocconia.	

Cordata	(Plume Poppy, or Tree Celandine). Effective,	
hardy	perennial, for single specimens or groups on	
lawns.	Foliage glaucous green; bears freely spikes 2	
to 3 fe	eet long of cream-colored flowers; 5 feet. Per	
¼ oz.,	25 cts	

Boltonia (False Chamomile).

One of the showiest of our native hardy perennials, gro	w-
ing 4 to 6 feet high, with daisy-like flowers in countly	ess
thousands from July to September; very effective.	
Asteroides. White	15
Latisquama. Pink, tinged with lilac	15

Calceolaria.

Dreer's Perfection. A universal favorite for decora	
ing the greenhouse or conservatory. This strain wa	as
grown for us by a celebrated Scotch specialist, an	
is considered the finest in cultivation; flowers beaut	
fully spotted and blotched in exceedingly rich as	
varied colors	

10





CAMPANULA MEDIUM (Canterbury Bells)

~		(D)	17.0	
Campa	nula	(Bel	Littleanes	r).

PER PKT.

Carpatica (Carpathian Hare-Bell). In bloom the whole season; hardy perennial; blue; 6 inches. Per ¼ oz.,	
All ofe	10
—Alba. White-flowered form. Per ¼ oz., 40 cts Persicifolia Grandiflora (Peach Bells). One of the fin-	10
Persicifolia Grandiflora (Peach Bells). One of the fin-	15
est; grows 2 to 3 feet high, with large flowers; blue -Alba. White-flowering	15
Pyramidalis (The Chimney Bellflower). A beautiful,	
stately plant, either for garden or pot culture; blue,	
Ton 1/ or 50 etc	10
-Alba. White. Per ½ oz., 50 cts	10
Canterbury Bells (Campanula Medium).	
Calycanthema (Cup and Saucer Canterbury Bells). This is the finest type of this old-fashioned and much prized garden plant. We offer it in separate colors as well as mixture, viz.:	
much prized garden plant. We offer it in separate colors as well as mixture, viz.: -Rose-Pink 15 -Blue -White 15 Three Wired All colors of the Cun and Saucer type.	15
Per 4 02. 75 cts. 10 Single, Rose-pink Single, Light Blue 10 Single, White	10 10
Single, Dark Blue 10 Single, Rose-pilk	10
A nacket each of the Jour Colors, at Cls.	
Circle Wined The old-fashioned sort with beautiful	_
large hell-shaped Howers, Per 1/4 Oz., 25 Cts	5
Double Mixed. All the double medium varieties; 2½ feet. Per ¼ oz., 50 cts	10
Carnation.	ich-
General favorites for their delicious fragrance and r ness of colors. They are indispensable, both for greenho	ouse
Hardy Border, Double Mixed. The best for garden	
culture 16 OZ 30 CIS	10
Chabaud's Everblooming. Blooms in the greatest pro- fusion indefinitely; mixed colors	25
Marguarite A quick-flowering type: fine double now-	
ers; mixed colors. Per ¼ oz., 40 cts	5
Giant Marguerite. An improved form of the above,	ini
with very large flowers; mixed colors. Per 74 02.,	10
50 Cts	1. 1
Cerastium.	. (
Tomentosum (Snow in Summer.) A very pretty hardy white-leaved edging plant; white flowers	15
Chrysanthemum (Moonpenny and Shasta Daisies	1.75
Chrysanthemum (Moonpenny una Shaora Zarora	y
Maximum, King Edward VII. The finest Moonpenny Daisy yet introduced; very large pure white flowers.	. 10
1/ 07 95 otg	10
Shasta Daisy, Mixed. Stock direct from a famous hybridizer, and contains some each of his latest im-	
proved types 2 pkts. 25 cts	15
proved types. 2 pkts, 25 cts	
Shasta Daisies: nowers of immense size. 9 pacts.	9.5
\$1.00	25

Cineraria.	_
Seed can be sown from May to September. Our Prize Stare justly celebrated for all good qualities, being especially refor size, coloring and texture. PER Dreer's Prize Dwarf	oted
Dreer's Prize Tall	35
Matador. New, large-flowering, scarlet Stellata (Star Cineraria). A charming variety, with large spreading panicles of starry flowers in the same variety of colors as the ordinary Cineraria; the extreme grace and elegance of the plant and flowers make them wonderfully effective for the decoration of the house or conservatory, and especially so for church decorations; also useful for cutting	50 25
Coreopsis.	
Lanceolata Grandiflora. This is one of the finest of hardy plants, with large, showy bright yellow flowers, produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, Per 14 02. 25 cts	10
Cowslip (Primula Veris).	
A beautiful hardy spring-flowering perennial. Invincible Giant. A new, very large-flowering strain, in various colors	25 10
Cyclamen.	
Persicum. Choicest mixed; easier to grow than the Giants, but not so large	15 25 25 25 25 25 25
fully fringed or waved. For house or conservatory decoration they are of surpassing beauty; mixed colors	50
Delphinium (Hardy Larksmyr)	

One of our most showy and useful hardy perennial plants, possessing almost every requisite for the adornment of the garden, producing splendid spikes of flowers in profusion throughout the

New Hybrid Delphiniums.

Belladonna. The freest and most continuous blooming of all. The clear turquoise-blue of its flowers is not	
equalled for delicacy and beauty by any other flower. Cory. A striking variety with large circular flowers of beautiful Forget-me-not blue with bold white eye.	
Duke of Connaught. Rich Oxford-blue, with a bold white eye.	
Lizzie. Lovely azure-blue with bold yellowish eye. Mrs. Creighton. Deep oxford-blue, centre dark plum with a large brown eye. A fine dark sort.	
with a large brown eye. A fine dark sort. Queen Wilhelmina, Immense flowers of a soft lavender-blue, flushed rose, with a very conspicuous white eye.	
Price. Any of the above, 25 cts. per pkt. Collection of a packet each of the above 6 Grand Delphiniums, \$1.25.	
Gold Medal Hybrids. This is one of the finest strains of Delphiniums. The plants are of strong, vigorous habit, with immense spikes from 2 to 3 feet long of large flowers, mostly in fine shades of light blue.	
1/4 oz., 50 cts	15
Standard Sorts of Delphiniums.	
Formosum. Spikes of rich blue flowers, with white	10
centre Chinense, A pretty variety, growing about 18 inches high; panicles of bright gentian blue flowers. Per	10
4 oz., 30 cts	10 10
riety of charming colors. Per 14 (02) 50 cts	15
Dianthus (Hardy Garden Pinks). These varieties are well adapted for beds and bor	
delightful, refreshing, spicy odor; should be in every grawhere cut flowers are wanted	arden
Plumarius (Pheasant-eye Pink); 11 Beautiful single flowers. Per ¼ oz., 30 cts. Plumarius, Fl. Pl. (Double Hardy Garden Pinks). Double and semi-double varieties in beautiful colors.	5
Per 4 oz. 50 cts.	10
Plumarius Nanus Fl. Pl. (Double Dwarf Erfurt Clove Pink). Of compact growth and early flowering. They possess the spicy clove fragrance of the old-fashioned Pink, and have a much richer variety of	
coloring. 2 pkts., 25 cts	15
Semperflorens (Everblooming Hardy Garden Pinks). Very beautiful sweet-scented double, semi-double	
and single flowers in great diversity of color Latifolius Atrococcineus, Fl. Pl. (Everblooming Hybrid	25
Sweet William). This is a cross between an annual Pink and a Sweet William? combining the free and continuous blooming qualities of the former with the	
hardiness of the latter, in color an intense velvety crimson scarlet, and one of the finest subjects for any position in the garden, 2 pkts, 25 cts	
anv position in the garden. 2 pkts., 25 cts	15
tains purple, violet and rose, ¼ oz., 30 cts	10

10

PERPKT.

15

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HENRY A DREER PHILADELPHIA PA

RELIABLE FLOWER SEEDS

Digitalis (Foxglove).

Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half-shaded places; 3 to 5 feet.

or woods and other mair shaded places, 5 to 5 feet.	
Per P	KT.
Gloxiniæflora, Purple	10
per ¼ cz., 30 cts	10
Maculata Superba. An extra choice strain of spotted sorts. Per	
¼ oz., 30 cts	10
Grandiflora. Light yellow. Per 1/4 oz., 30 cts	10
Monstrosa (Mammoth Foxglove). Long spikes, surmounted by one enormous flower; mixed colors. Per 1/4 oz., 40 cts	10
Lanata. A distinct species, producing dense spikes, 2 to 3 feet high, of odd-looking flowers, the corolla being gray, the lip	* ^
creamy white	10
Eryngium (Sea Holly).	
Amethystinum. Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely-cut, spiny foliage and beautiful	

thistle-like heads of amethystine-blue; fine for winter bouquets.

Eupatorium (Thorough-wort).

Strong-growing, hardy perennials, well suited for naturalizing. 10

Gaillardia (Blanket Flower).

These are among the showiest and most effective hardy p plants, and should find a place in every hardy border. The flowering in June, continuing a mass of bloom until frost. perennial They begin

Kermesina Splendens. Centre rich crimson, narrow canaryborder..... 15 20 randiflora Compacta. Compact variety, bearing its long-stemmed, rich and varied flowers well above the foliage. Per 14, 02, 50 cts.... Grandiflora Compacta. 15

Our own saving. Splendid mixed

10

10

15

Geum (Avens).

Grandiflora Superb Mixed. Our own saving. S varieties. Per ¼ oz., 30 cts.....

Atrosanguineum Fl. Pl. Beautiful hardy perennial, bearing profusely large, showy double crimson flowers all summer; an elegant flower for bouquets. ¼ oz., 40 cts.....

Gy	psop	hila.

Paniculata (Baby's Breath). White flowers; fine for	317
bouquets; one of the favorite hardy perennials; 2	4.5
feet. Per ½ oz., 25 cts	$\gamma \in 5$
Paniculata, Fl. Pl. The double-flowering Baby's	with.
Breath, forming pretty little double white flowers.	. (
Breath, forming pretty little double white flowers. 3 pkts., 50 cts	20

(Helenium (Sneezewort).

Strong-growing, hardy perennials, succeeding in any kind f soil, giving an enormous crop of flowers in the late summer.

Autumnale Superbum. Large heads of golden yellow Riverton Gem. A new variety that originated with us; 15

in color a rich wallflower-red. 2 pkts. for 25 cts.... Another new variety, rich lemon-yel-Riverton Beauty. Another new variety, rich lemon-yellow with purplish-black centre. 2 pkts. for 25 cts... 15

Helianthus (Hardy Sunflower).

Perennial Mixed. This is a mixture of the finest single-flowering hardy perennial sorts..... 15

Heliopsis (Orange Sunflower).

itcheriana. A desirable hardy plant, growing 3 feet high, beginning to flower early in the season and continuing the entire summer. The flowers are of a beautiful deep golden yellow color. Per ¼ oz., Pitcheriana. 10 Scabra Zinniæflora. A new double-flowering form, bearing golden-yellow Zinnia-like flowers during the summer months. 2 pkts., 25 cts.....

Heuchera (Coral Bells or Alum Root).

Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red.....

Honesty (Moonwort, Satin Flower).

Hardy biennials, admired for its silvery seed pouches, which are used for house ornaments, as they present a beautiful and rather curious appearance; 2 feet. 1/4 oz., 25 cts...



Hybrid Driphiniums

Hibiscus (Marshmallow).

Showy ornamental perennial plants for mixed beds or shrubbery borders, having large-sized, beautifully colored flowers

Moscheutos. Rosy-pink flowers	10
with a large spot of velvety-crimson in the centre	10
New Giant-flowering A wonderfully improved form of our greatly admired native Marshmallow, or Rosemallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed. The colorings have also been greatly intensified, comprising rich dark red, soft mallow-pink and pure white; the plants grow from 5 to 8 feet high and are very floriferous, blooming from early in July until late in autumn; can be recommended for plantings of all kinds, and are perfectly hardy. The seed we offer	
has been saved from our own plants. ¼ oz., 30 cts.	10

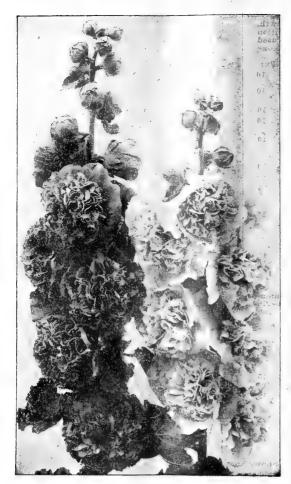
Hollyhock.

One of the most majestic of hardy plants, and a clump or line in any garden gives an effect not attainable with any other plant. For planting among shrubbery or forming a background for other flowers is without equal.

Double White. 1/4 oz., 40 cts
—Salmon Rose. ¼ oz., 40 cts
—Bright Red. ¼ oz., 40 cts
-Bright Rose. ¼ oz., 40 cts
-Maroon. 1/4 oz., 40 cts
-Extra Choice Mixed. Per 1/4 oz., 30 cts.; per oz.,
\$1.00
-Collection. A packet each of above 6 colors, 50 cts.
Newport Pink. Originated in one of the famous gardens
at Newport, R. I. It produces stately spikes of very

double rosette-like flowers of pure pink, a shade that is always in demand. We received an award of merit for this grand variety from the Royal Horticultural Society of England, July, 1912. ¼ oz., 50 cts.....

"Allegheny." Mammoth flowers, formed of fringed petals. The colors vary from the palest shrimpepink to deep red. Per ¼ oz., 30 cts. Per oz., \$1.00.....



Double Hollyhocks (offered on page 61)

Single Hollyhocks, of The Man Single Hollyhocks, of The Man Man Single Hollyhocks, of the Man
Many prefer the single flowering Hollyhocks. They are usually of freer growth than the doubles, and present a very handsome appearance when covered with their artistic blossoms. We offer the following distinct colors, also mixed, viz.:
PER PKT. PFR PKT.
Iberis (Hardy Candytuft).
Gibraltarica Hybrida, White shading to lilac
Iris.
Kaempferi (Japanese Iris). This is one of the showlest of the "Flags," and now extensively used in the hardy garden. The seeds we offer have been saved from our own unrivalled collection. "Blooms the second year from seed. Per 1/4 oz., 25 cts
Lathyrus (Everlasting, or Hardy Sweet Pea)
Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.
Latifolius "White Pearl." The finest white variety and 15—Pink Beauty. Rosy pink
Lavandula (Lavender) Ani Trogge A
Vera. The true, sweet-scented variety. Per 14 more. 25 cts
Perenne. Bright blue flowers the entire summer 10 Narbonnense (Narbonne Flax). This beautiful azurablue variety grows about two feet high, blooming from May till July

Lobena.	PER	PKT.
Cardinalis (Cardinal Flower). A native variety, spikes of brilliant scarlet flowers; 3 feet	with	15
Lupinus (Lupine).		10
Effective hardy perennials, succeeding in any g	ood g	arden
soil; blooms in May and June; 3 feet. Polyphyllus, Blue		10
_Rosa		10
		10 15
-WhiteWhiteWhen Rose and pink. A packet each of the 4 colors, 35 ctsMixed. All colors. Oz., 30 cts. New Hardy Hybrids. These are the result of the second second second second second second second second sec		5
New Hardy Hybrids. These are the result of a	many cele-	
years of careful crossing and selecting by a brated English specialist, and in addition to the	usual	
blue, white and rose colors, contain many un illac, pink, purple, yellow and other tints. strain received an Award of Merit from the l Horticultural Society of England. 5 pkts. for \$1	This	
strain received an Award of Merit from the l Horticultural Society of England, 5 pkts. for \$1	Royal	25
Lychnis.		
Handsome hardy perennial plants of easy cult	ture,	grow-
ing in any rich garden soil. Chalcedonica (Rose Campion, Jerusalem Cross). scarlet flowers; 2 feet. Per ¼ oz., 25 cts	Fine	
scarlet flowers; 2 feet. Per ¼ oz., 25 cts		5
Haageana. Brilliant orange-scarlet, crimson, etc. mixture; 1 foot		15
Mignonette (Reseda).		
Defiance. Spikes of remarkable size; from 12 inches long; deliciously fragrant. Per 1/4 oz., 25	to 15	
inches long; deliciously fragrant. Per 1/4 oz., 25 Goliath. Plants of compact habit, with rich	cts green	10
foliage, the giant trusses of flowers being born	ie on	
foliath. Plants of compact habit, with rich is foliage, the giant trusses of flowers being borreect, strong, stiff stalks and surpassing all other brilliancy of color. Per 1/4 oz., 50 cts		15
midal growth, bearing numerous flower stalks; h	ighly	
colored and very fragrant. Per ¼ oz., 30 cts. Salmon Queen. One of the brightest and swee good spikes. Per ¼ oz., 25 cts	etest;	10
good spikes. Per 1/4 oz., 25 cts		10
Myosotis ($Forget-Me-Not$).		
Few spring flowers are more admired than Forget-Me-Nots, and are especially effective when	the l	ovely vn in
masses.		
Alpestris Royal Blue. Fine sprays of rich indigo		15
growth, with good heads of clear blue flo	wers.	
Alpestris Royal Blue. Fine sprays of rich indigo 4 02. 40 cts	ight.	10
pillar-shaped plants, covered from base to sur	mmit	10
Alpestris Victoria. A favorite sort, with fine hea	ds of	
large, clear azure-blue flowers. ¼ oz., 50 cts Alpestris Mixed. A mixture of blue, rose and w	hite.	10
4 oz., 25 cts. Dissitiflora. Of dwarf, compact habit, with spraylarge, exquisite blue flowers. Palustris Semperflorens. An everblooming variety	vs of	5
large, exquisite blue flowers		15
ginning in May and continuing till autumn. L clear blue flowers in pretty sprays	arge,	
		15
Nemesia.		
Dwarf Large-flowering Hybrids. A very pretty an which does best in a cool position; the plants	nuai, grow	
about a foot high and the orchid-like flowers very varied in color, including rose, yellow,	are blue.	
orange, etc. Seed sown in the autumn makes h	eau-	
Dwarf Large-Howering Hybrids. A very pretty an which does best in a cool position; the plants about a foot high and the orchid-like flowers very varied in color, including rose, yellow, orange, etc. Seed sown in the autumn makes a tiful pot plants for early spring blooming; n colors. 2 pkts., 25 cts		15
Enothera (Evening Primrose).		
Missouriensis. Elegant subjects for growing in an	n ox-	
posed, sunny position. Large golden-yellow flo	wers.	10
Phlox.		
Hardy Perennial. Our collection of these is the	most	
extensive in the world. Seed should be sown as	soon	
vested, which is usually about the end of Oct Supplied in mixed colors only. 4 oz., 50 cts	ober	10
		10
Physostegia.	++10m4	
Virginica (False Dragon Head). One of the pre- hardy perennials, forming dense bushes 3 to 4	feet	
high and bearing freely during the summer mospikes of delicate pink tubular flowers, not unli	nths ke a	
gigantic heather		10
Platycodon (Chinese Bell Flower).		
One of the best hardy perennials, producing flothroughout the entire season.	wers	
Grandiflorum. Large steel-blue flowers 1/ oz 40	cts.	-10
-Album. Pure white variety. ¼ oz., 40 cts Mariesi. Rich violet-blue: compact. ¼ oz., 50	cts	10 10
Japonicus Fl. Pl. (Double Japanese Bell Flower). L. double, glossy, deep-blue flowers. 2 pkts., 25 cts	arge,	15
		TU

DREER'S PERFECT PANSIES

Pansies are too well known to require any description, as they are favorites with all, For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered binand guiments

Pansy seeds may be sown any time in the autumn, the earlier the better, for early spring blooming, as this allows the plants to go into winter in vigorous condition. Sow the seeds in drills, covering them not more than four times their diameter and firming the soil well above them. The seeds germinate in from eight to twelve days, and should not be allowed to dry out during this period. Covering the seed beds with newspapers will prevent this and hasten somewhat the period of germination. Distant)

Pansies in Mixtures: Windian PER PKT. Dreer's Royal Exhibition. Our finest mixture. Unexcelled for size, coloring and texture. Special packet of about 2000 seeds, \$1.50; regular packet, 3.4445.43 Dreer's Premium Mixture. Seed saved from first-class

Giant Trimardeau Pansies.

The largest-flowering of all; of strong, robust growth and

wen adapted to the trying conditions of our online
Golden Queen. Rich yellow
Prince Henry. Royal blue
Lord Resconsfield. Deep purple, shading to white 15
Snow Queen. Pure white
White. With purple eye
Yellow. Rich yellow with dark centre
White. With purple eye 15 Yellow. Rich yellow with dark centre. 15 Collection. A packet each of the above 6 sorts, 75 cts.
Finest Mixed. All colors. 1/4 oz., 75 cts 10
\$W*[
Tufted Pansies, or Violas. Adigital about
While the flowers of the Tufted Pansies are not so large
While the flowers of the Tufted Pansies are not so large
While the flowers of the Tufted Pansies are not so large
While the flowers of the Tufted Pansies are not so large as the regular type, yet they bloom so freely that they are superior to pansies where effect is wanted. Admirabilis Blotched in various colors
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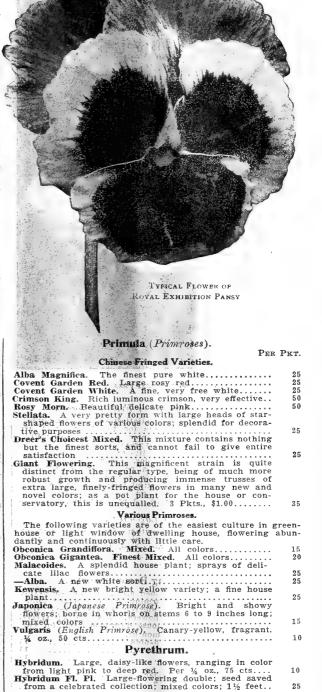
oz., 75 cts. Polyanthus (Primula Elatior).

Showy, hardy, early spring free-flowering plants.	
Invincible Giant. The largest and finest strain in cul-	Βï
tivation, containing a fine range of colors from	
purest white to richest crimson, 5 pkts., \$1.00	25
English. All colors mixed. Per 1/8 oz., 30 cts	10
· /[-[·	, 11

Hardy Poppies (Papaver). Iceland (P. Nudicaule). Of graceful, neat habit, with

bright green fern-like foliage, formed in tufts, bear-
ing flowers in endless profusion; 1 foot. Finest Mixed. All colors. Per ¼ oz., 25 cts 10
-Finest Mixed. All colors. Per 4 oz., 25 cts 10
-New Hybrid. The latest development in this lovely
species, varying in color from sulphur-yellow to salmony-rose. 2 pkts., 25 cts
salmony-rose. 2 pkts., 25 cts
Orientale (The Large Oriental Donnes) A charming
summer-flowering hardy plant, about 2½ feet high, with large orange-scarlet flowers, having a conspicuous black blotch on each petal; exceedingly showy. Per ¼ oz., 30 cts
with large orange-scarlet flowers, having a conspic-
uous black blotch on each petal; exceedingly showy.
Per ¼ oz., 30 cts
Orientale Hybrids. We offer five of the best and most
distinct sorts. Seedlings are liable to vary in color.
Goliath. Vermilion red; very large
Mahony. Deep crimson maroon

we oner nye of the best and most
distinct sorts. Seedlings are liable to vary in color.
-Goliath. Vermilion red; very large
Mahony. Deep crimson maroon
Mammoth. Glowing scarlet; very large
- Princess Victoria. Soft salmon-rose
-Perry's White. Pure white with crimson blotch
at base of each petal
A Dacket each of the 5 south 75 etc
myprids. Mixed. Beautiful new hybrids of the
Oriental Poppy, producing nowers of immense size
and of many novel colors, such as salmon, pink.
cherry, etc. Per 1/4 oz., 50 cts



Rudbeckia (Cone Flower).

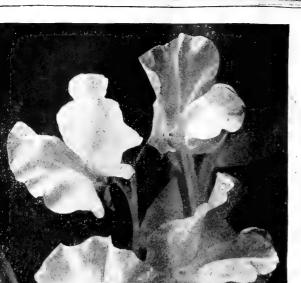
15

Newmani. One of the finest of autumn-flowering perennials. Bright orange-yellow petals, surrounding a large black cone of the flower). Showy, reddish-purple flowers, about 4 inches across; a remarkably large cone-shaped centre of brown. Per 1/4 oz., 40 cts.

Caucasica (Blue Bonnet). One of the handsomest of hardy perennials, especially valuable for cutting, the bloom lasting a long time in water; illac-blue; 3 feet Japonica. A hardy sort from Japan; lavender-blue...

Scabiosa.

Newmani.



ORCHID-FLOWERED SWEET PEAS

Schizanthus (Butterfly or Fringe Flower).

This is one of the airiest and daintiest flowers imaginable, they make admirable pot plants for the house, and are charming for window boxes in winter.

PER PKT.

Dwarf Large-flowered. Compact pyramidal plants, literally covered with large, beautiful orchid-like flowers in a bewildering range of color. 14 oz. 40 cts.

Wisetonemsis. Largely used as a pot plant for the house or conservatory. It is remarkably free-flowering, and presents a beautiful appearance with its myriads of blooms, the ground color of which is white, dotted with delicate rose. A very shy seeder.

Statice (Sea Lavender).

Splendid hardy perennials, either for the border or rockery, producing all summer panicles of minute flowers, which can be dried and used for winter bouquets.

Latifolia. Purplish-blue flowers.

10
Mixed. Containing many sorts.

Mammoth-flowering Beauty Stocks.

A magnificent recently developed strain of early-flowering

A magnificent recently developed strain of early-flowering Winter or Brompton Stocks, forming much-branched plants about 2 feet high, and having numerous spikes of very large; double, delightfully fragrant flowers; they are of special value as pot plants for greenhouse decoration and for cutting during the dull winter months.

Beauty of Nice. Delicate flesh-pink. 15
Grimson King. Rich blood crimson 15
Mont Blanc. Purest white 15
Monte Carlo. Canary-yellow 15
Queen Alexandra. Soft rosy-lilac 15
Summer Night, Rich deep blue. 16
Collection of the 6 colors. 60
Choicest Mixed. All colors. 15 oz., 75 ets. 10

Stokesia (Corn-flower Aster);

Cyanea. This beautiful hardy perennial grows about 24 inches high, handsome lavender-blue corn-flower-like blossoms from July to frost. Per ¼ oz., 30 cts.

—Alba. A pure white variety. Per ¼ oz., 40 cts....

—Mixed. Contains a number of new colors. 2 pk*s., 10 10 15 25 cts......

Sweet Rocket (Hesperis).

Old-fashioned hardy garden plant; grows 2 to 3 feet high and bears showy white, lllac and purple fra-grant flowers; mixed colors. Per oz., 40 cts.....

DREER'S SUPERB SWEET PEAS.

As a rule the finest sweet peas are produced from seed sown in the autumn. Plant about the end of November in this latitude and cover with 2 to 3 inches of leaves or litter. We list below only a few of the very finest sorts. For complete list see our 1918 Garden Book.

Winter Blooming Orchid flowered Veriction

William Discounting Official Howeled Vall	cries	
Invaluable for growing under glass. They bloom three months from time of sowing.	Oz.	about PKT.
Asta Ohn, Orchid Forcing. Pinkish lavender	\$1.50	15
Blanche Ferry, Orchid Forcing. Pink and white.	1.25	15
Cream, Orchid Forcing. Primpose vellow	1.50	15
Helen Lewis, Orchid Forcing, Rich rose-salmon	1.50	15
Hercules, Orchid Forcing. Rich nink Very large	1.50	15
Mrs. Sim, Orchid Forcing, "Salmony pink	1.25	15
Mrs. Skach, Orchid Foreing. Rich pink	1.25	. 15
Pres. Wilson, Orchid Forcing. Rich rose-red	1.25	15
Venus, Orchid Forcing. Delicate blush	1.25	15
Wedgwood, Orchid Forcing, Azure blue	1.50	15
White, Orchid Forcing. An extra fine pure white.	1.25	15
Yarrawa, Orchid Forcing. The famous Australian		
rich rose variety and one of the best	1.25	15
Collection of a packet each of the above 12 choice varieties \$1.25		
Mixed Orchid Forcing. All colors	75	10

Twelve "Incomparable" Orchid=flowered Sorts.

This type is distinguished from the grandiflora sorts by the extraordinary size of their flowers and by the standard being crinkled and wavy. They usually bear four blossoms on a stem, and are as easy to grow as the commonest sorts. We can supply any of the following at 10 cts. per pkt.:

Blanche Ferry Spencer. Pink and white, very large flower-

Blanche Ferry Spencer. Pink and white, very large flowering, 30 cts. per oz.

Countess Spencer. A lovely soft rose-pink, 30 cts. per oz.
Dobbie's Cream. The finest primrose yellow. 30 cts. per oz.
Elfrida Pearson. The finest light pink. 50 cts. per oz.
Florence Nightingale. The finest lavender. 30 cts. per oz.
King White. Extra large, pure white. 50 cts. per oz.
Margaret Atlee. The best rich pink. 50 cts. per oz.
Mrs. Hugh Dickson. Beautiful salmon-pink on a cream ground; extra fine. 30 cts. per oz.
Royal Purple. Rich royal purple. 50 cts. per oz.
Royal Purple. Rich royal purple. 50 cts. per oz.
Thomas Stevenson. Brilliam orange-scarlet. 50 cts. per oz.
Wedgwood. Silvery-blue. 50 cts. per oz.
Wedgwood. Silvery-blue. 50 cts. per oz.
Collection of a packet each of the above 12 "Incomparable" sorts, 85 cts.; or one oz. of each for \$3.50.
Orchid-flowered. Mixed. All colors. 10 cts. per pkt.; 25

Orchid-flowered. Mixed. All colors. 10 cts. per pkt.; 25 cts. per oz.; 75 cts. per ¼ lb.; \$2.50 per lb.

Twelve Finest Grandiflora Sweet Peas.

Twelve Finest Grandiflora Sweet Peas.
Black Knight. Intense deep maroon, shaded black.
Blanche Ferry. The popular pink and white.
Dorothy Eckford. Magnificent pure white.
Flora Norton. Clearest bright blue.
Hon. Mrs. E. Kenyon. The finest primrose-yellow.
Janet Scott. A grand. deep, rich pink.
King Edward VII. The finest crimson-scarlet,
Lady Grisel Hamilton. A grand pale lavender.
Lord Nelson. The richest deep navy-blue.
Lovely. Soft shell-pink.
Miss Willmott. Brilliant orange-pink; very rich.
Prima Donna. A magnificent pure pink.
Price. Any of the above, 5 cts. per pkt.; 15 cts. per oz.;
Collection of a packet each of above 12 sorts, 40 cts.; or one oz. of each for \$1.25.
Peerless Mixture. The finest mixture of grandiflora sorts.
Pkt., 5 cts.; oz., 10 cts.; ½ lb., 30 cts.; lb., \$1.00.

Sweet William (London Tufts).

Well-known free-flowering hardy perennials, producing a splendid effect in beds and borders with their rich and varied flowers. We offer the best and most distinct sorts, varied flowers.

V12	
Single White	5
—Crimson	5
-Scarlet	5
-Velvety Black Maroon	5
-Mixed. All colors. Per ¼ oz., 20 cts	5
Newport Pink. A distinct new shade, being a bright	
salmony-rose or watermelon-pink. 2 pkts., 25 cts	15
Scarlet Beauty. Intense rich deep scarlet. 2 pkts.,	
25 cts	15
Holborn Glory. Of extra large size and fine coloring.	
Per ¼ oz., 25 cts	10
Double Mixed. Per ¼ oz., 30 cts	10

Wallflower.

Well-known deliciously fragrant perennials, blooming early in spring, with spikes of beautiful flowers. They should be planted in a sheltered position or protected in a cold frame in the winter and planted out in April.

Goliath. A splendid single variety; flowers of a rich shining red, with a black, velvety sheen. 10

Single Mixed. All colors. Per ½ oz., 15 cts. 5

Double Finest Mixed 10

Collection of Single Wallflowers; 6 colors. 40

Dreer's Vegetable Seeds

FOR FALL PLANTING AND FORCING

Keep on growing Vegetables for home use and thus release more food for those who cannot produce their own. Gardeners in the Southern States begin planting during the Fall months and for those who require seeds at this season, we offer an extended list of the most dependable varieties. Order early, as good seeds are scarce.

Vegetable Seeds mailed free in packets, ounces or pounds. If Beans, Peas or Onion Sets are wanted by Purcel Post, add postage as noted.

REANS	DWARF	ΩP	RUSH
DLANS.	DWARE	UK	DUSII

If Beans are wanted by Parcel Post add postage as follows:

To points East of Mississippi River 7 cts. per lb. To points West of Mississippi River 12 cts. per lb.

-	LB.	2 LBS.	10 L	BS.
Imp. Extra Early Red Valentine	45	80	\$3	50
Burpee's Stringless Green-pod	50	90	'4	00
Mammoth Stringless Green-pod	50	90	4	00
Black Valentine	45	80	3	50
Curries Rust-proof Golden Wax	50	90	4	0 0
Wardwell's Kidney Wax	55	1 00	4	50
Improved Prolific Black Wax	50	90	4	00

Bush Limas

	LB.				
Dreer's Wonder Bush Lima	50		90	\$4	00
Fordhook Bush Linia	55	1	00	`4	50
Henderson's Bush Lima	50		90	4	00

BEETS, Table Sorts

-1 0			
10	25	75	\$2 50
5	25	75	2 50
10	30	80	275
5	25	75	$2 \ 50$
10	25	75	$2 \ 50$
5	20	60	2 00
5	20	60	2 00
10	25	75	2 50
5	20	60	2 00
5	20	50	1 75
5	20	50	175
5	20	60	$2 \ 00$
5	20	50	175
5	20	50	1 75
5	20	60	2 00
10	25	70	$2\ 25$
	5 10 5 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 25 10 30 5 25 10 25 5 20 5 20 10 25 5 20 5 2	5 25 75 10 30 80 5 25 75 10 25 75 5 20 60 10 25 75 5 20 60 5 20 50 5 20 60

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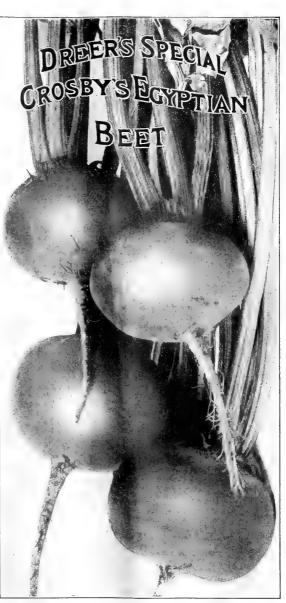
White Cape	10	60	\$1 75
BRUSSELS SPROU	JTS		
	PKT.	oz.	¼ LB.
Long Island Half Dwarf	10	45	\$1 50
Dreer's Selected Matchless	10	45	1 50
CARRAGE			

CADDAGE				
	PKT.	oz.	1/4 LB.	
Early Jersey Wakefield	10	\$1 10	\$4 00	
Charleston Wakefield		1 10	4 00	
Early Winnigstadt	10	80	2 75	
Improved Early Summer	10	80	2 75	
Dreer's Early Drumhead	10	80	2.75	
All Head Early	10	80	2 75	
All Seasons	. 10	80	275	
Autumn King	10	80	275	
Dreer's Late Flat Dutch	, 10	90	$3 \ 25$	
Perfection Savoy	10	80	2 75	
Red Dutch Erfurt	10	80	275	

CAULIFLOWER

Sow for spring cutting from September to February.

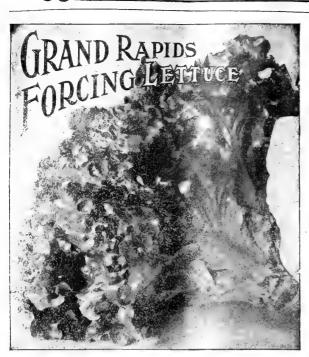
	PKT.	1/4 oz.
Dreer's Snowstorm	25	\$1 75
Dreer's Selected Dwarf Erfurt	20	1 00
Dry Weather	. 20	1 - 00
Early Snowball	. 20	1 00



CARROT

Sow in cold frames in October for an early spring supply.

	PKT.	OZ.	74 LB.	LB.
Early Short Horn	10	30	80	\$2 75
Early Scarlet Horn	5	25	75	2 50
Imp. Rubicon	5	25	75	2 50
St. Valery	5	25	75	2 50
Chantenay Half-long	5	25	75	$2 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
Danver's Half-long	5	25	75	2 50
Nichol's Long Orange	5	20	60	2 00
Guerande, or Oxheart	5	25	75	2 50
Large White Belgian	5	$2\mathfrak{J}$	60	2 00
			(65)	



CORN SALAD

PKT. OZ. 1/4 LB. LB.

Large Seeded	5	20	60	\$2	00
CUCUMBER. English Forcing	g ¹	Varie	tie	S.	
PKT	r. (:	l0 see	DS)	100 se	EDS
Rochford's Market		2	5	\$2	25
Lockie's Perfection		2	5	'2	25
Telegraph (Rollison's)					75
Sion House, Improved		2	0	1	75
KALE, or BORECOL	Æ				

Dreer's Imperial Long Stg. ... 10 30 85 \$3 00 LETTUCE. For Fall Sowing.

	PKT.	OZ.	1/4 LB.
Dreer's All Heart	10	35	\$1 00
Grand Rapids (see cut)	5	20	60
Big Boston	5	20	60
Boston Market	5	20	60
Early Dutch Butter	5	20	60
	_		

FORCING MUSKMELON

Blenheim Orange. A favorite English variety, scarlet flesh, good flavor and very productive. Pkt., 25 cts.

DREER'S RELIABLE ENGLISH MILLTRACK MUSHROOM SPAWN

Made for us by the best manufacturer in England. Per brick, 35 cts. by mail. By express at purchaser's expense, 12 bricks, \$2.75; 25 lbs., \$4.00; 50 lbs., \$7.00; 100 lbs., \$12.00.

PURE CULTURE MUSHROOM SPAWN

Direct Bricks. These have been inoculated direct from pure cultures and the most satisfactory spawn for amateurs use. Per brick, 45 cts. by mail. By express at purchaser's expense, 5 bricks, \$1.60; 10 bricks, \$3.00; 25 bricks, \$7.00; 50 bricks, \$13.00; 100 bricks, \$24.00.

CHOICE ONION SETS

Prices subject to market changes

If by Parcel Post add as follows: Points East of Mississippi River, 10 cts. quart; West of Mississippi River, 20 cts. quart.

By express at purchaser's expense.

	- 2	 2	di citto di d	- Pro	
			PER QT.	4 (TS.
White Onion Sets		 	40	\$1	40
Yellow Onion Sets		 Serie 1	. 35	1	20
Egyptian, or Perennial Tre	е	 	. 35	1	20
White Potato (Multiplier)	0 - 6	 	40	1	40
Yellow Potato Onion		 	40	1	40

PARSLEY

	PKT.	OZ.	*/A	LB.	L	5.
Dreer's Dwarf Perfection	10	35	\$ 1	00	\$3	50
Dwarf Extra Curled Perpetual	5	20		50	1	75
Champion Moss Curled		20		50	1	75
The state of						

If Peas are wanted by Parcel Post add postage as follows:

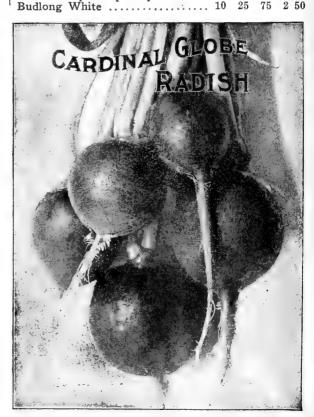
To points East of Mississippi River, 7 cts. per lb. To points West of Mississippi River, 12 cts. per lb.

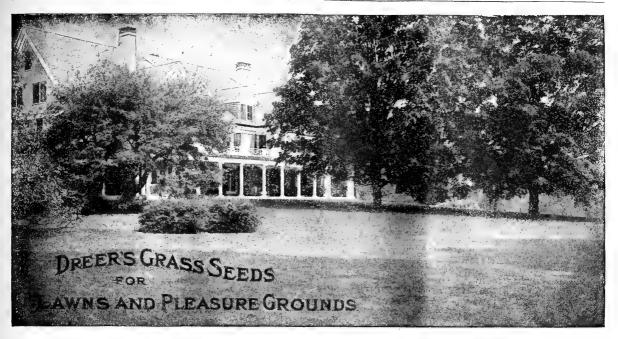
	LB.	2 LB.	10	LB.
Dreer's Electric Extra Early Dreer's Eureka Extra Early	40	70	\$3	00
Dreer's Eureka Extra Early	40	70	3	00
Gradus, or Prosperity	45	80	3	50
Market Surprise	45	80	3	50
DADIGH				

RADISH

	FA.	UZ.	74 LD	. 201	э.	
Cardinal Globe (see cut)	5	20	60	\$2	00	
New Perfection	10	25	70	2	25	
White Tip, Scarlet Gem	5	20	60	2	00	
Early Scarlet Turnip	5	20	60	2	00	
Dreer's Crystal Forcing	10	25	70	2	25	
Long Scarlet Short-Top	5	20	50		75	
Scarlet China Winter	5	20	50	1	75	
Round Black Spanish	5	20	50		75	
White Chinese	5	20	60	2	00	
SPINACH						
Dreer's Round-seeded Savoy	5	20	65	2	25	
TOMATOES For Ford	ing.					

| Star |





LAWNS MADE IN THE FALL

have many advantages over those made during the Spring, as the conditions are ideal for quick germination of seed, and grass will make deeper roots and there is of spring-sown grass being killed by the

more healthy growth, besides there is less danger of being winter-killed than there is of spring-sown grass being killed by the extreme heat of Summer. We advise all who contemplate making a new lawn, or renewing the old, to do the work this Fall, as the grass will become well established before freezing weather, and start a luxuriant growth with the warmth of early Spring.

THE "DREER" LAWN GRASS

For quickly producing a permanent, thick and velvety sward of grass, this brand of Lawn Grass cannot be excelled. It is a careful blending of fine-growing varieties, each in its proper proportion and thoroughly mixed, so that the result from its planting is a uniform growth of rich green grass, free from coarseness. Per qt., 35 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.50; bushel (20 lbs.), \$6.00.

DREER'S SHADY PLACE GRASS

Produces a rich green and thrifty growth of turf in shaded places. Per qt., 35 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.50; bushel (20 lbs.), \$6.00.

DREER'S TERRACE GRASS

Valuable for sowing on terraces and embankments. Holds soil and makes good turf. Per qt., 35 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.50; bushel (20 lbs.), \$6.00.

Dreer's Seashore Lawn Grass

Our Seashore Lawn Grass is composed of strong rooted varieties, which quickly produce a good turf. Per qt., 35 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.50; bushel (20 lbs.), \$6.00.

Dreer's Evergreen Lawn Grass

This mixture is made from our own formula, and produces lawns of rich green color and velvety appearance. Per qt., 30 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.25; bushel (20 lbs.), \$5.00.

DREER'S FAIRMOUNT PARK LAWN GRASS

A good mixture of grass and white clover. Per qt., 25 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.00; bushel (20 lbs.), \$4.00.

Dreer's Putting Green Mixture

The varieties composing this mixture are all the finest-bladed, low-growing sorts, which produce a thick and beautiful turf. Per qt., 40 cts., postpaid. By express or freight at purchaser's expense, peck, \$2.00; bushel (25 lbs.), \$8.00.

Dreer's Golf Links Mixture

Made from our own formula with the object of producing a turf which will stand rough usage. Per qt., 30 cts., postpaid. By express or freight at purchaser's expense, peck, \$1.25; bushel (20 lbs.), \$5.00.

DREER'S PERMANENT PASTURE GRASS

This special mixture of grass and clover seed is composed of varieties best adapted for producing an abundant and nutritious food supply for stock, and will be found entirely satisfactory for permanent pasturage. If your fields are worn out it will pay well to plow and seed them with this mixture of grasses and clovers, thus securing two crops each year, whereas with Timothy alone you cut but one crop. Sow 50 pounds to acre. In ordering, state whether for light or heavy soil, so that we can send the proper mixture to use for same. Price per lb., 35 cts., postpaid. By express or freight at purchaser's expense, bushel (20 lbs.), \$4.00; 100 lbs., \$18.00.

RE-CLEANED GRASS SEEDS

Prices subject to market change

i i i i i i i i i i i i i i i i i i i
Purchaser pays freight or express charges 100 LBS.
Kentucky Blue, Fancy. Bu. (14 lbs.), \$4.00\$27 00
Red Top Grass. Bu. (10 lbs.), \$2.00; bag (50 lbs),
\$8.00 15 00
Red Top Grass, Fancy (free from chaff). Bu. (32)
lbs.) \$7.00
Orchard Grass. Bu. (14 lbs.), \$4.00
English Perennial Rye Grass. Bu. (24 lbs.),
\$1,00
Italian Rye Grass. Bu. (18 lbs.), \$3.00 16 00
Creeping Bent. Bu. (20 lbs.), \$10.50 50 00
Sheep's Fescue. Bu. (12 lbs.), \$5.75 45 00
Meadow Fescue. Bu. (22 lbs.), \$5.75
Hard Fescue. Bu. (12 lbs.), \$5.75
Red or Creeping Fescue. Bu. (14 lbs.), \$6.75 45 00
Tall Meadow Oat Grass. Bu. (10 lbs.), \$4.00 35 00
Crested Dogtail. Bu. (21 lbs.), \$9.00 40 00
Timothy, Choice Re-cleaned. Write for price.



OATS

Gray Winter Oats. Will stand severest winter and will make a good yield. It can be sown as late as November 1st. Sow 2 bushels to the acre. Write for price.

DWARF ESSEX RAPE

A forage plant of highest value. For fall crop sow in July, August and September. It is sown broadcast 10 lbs. to the acre, but is better drilled, in which case 5 lbs. to the acre will suffice. In a few weeks from time of sowing, sheep, hogs or cattle can be turned on it. Seed of genuine English Dwarf Essex Rape is scarce. Write for price, stating quantity desired.

Thousandfold Winter Rye. In hardiness and yield this variety stands foremost; will winter through severe seasons. Straw heavy and stiff, of a light yellow color. Write for price.

SELECTED SEED WHEAT

The wheat we supply has been grown especially for seed, and carefully recleaned. We will be pleased to send samples by is carefully recleaned.

mail, and also give prices.

Miracle Wheat (Bearded). An excellent new variety, which is productive and an excellent milling wheat. A remarkable feature of this variety is its enormous stooling propensity. Single plants often contain as many as 20 to 25 stalks, each with large head, well filled with plump grains. The straw is strong and stiff and holds up well and grows about five feet tall. Because of its heavy growth the plants of Miracle Wheat should be allowed more room to grow than other varieties, and seed should be planted in smaller quantity, using only 1 to $1\frac{3}{4}$ bushels to an acre. Those who have planted Miracle Wheat have been astonished and well pleased with results.

Improved Dietz Longberry Wheat (Bearded). valuable early wheat will do well on all kinds of soil. Sown either early or late, it always yields a large crop of choice high grade wheat, even after hard winters. It is very close-chaffed and holds the berry tight. Write for price.

Improved Fultz Wheat (Bald). This variety is more widely known in the United States than any other kind, and probably more acreage is sown of this than any other; grows to a medium height, with stiff, strong straw, ripens early, and seldom fails to make a good crop. Write for price.

WINTER, OR HAIRY VETCH

(Vicia Villosa)

The Winter, or Hairy Vetch, is growing in favor as a winter cover crop, for which purpose it is well adapted, as it will stand more cold than any other winter legume. It is also valuable for spring pasturage and hay, and when turned under it makes the best green manure crop that can be grown. It thrives in almost any soil, and the land will be greatly benefited even when the crop has been grown for hay. The seed may be sown any time crop has been grown for hay. from the middle of August until about October 1st, either broadcast or drilled, using seed at the rate of one bushel (60 lbs.) to the acre, and where the crop is to be grown for hay, add one bushel of either Rye, Oats or Wheat to the acre, to help in keeping the vines off the ground, otherwise there will be difficulty in mowing the crop. It is important to use the genuine Winter Vetch (Vicia villosa) for fall sowing, as other varieties will not stand cold weather. We make a specialty of this seed, and will be pleased to quote price for any quantity desired. Leaflet on Vetch free.

CRIMSON OR SCARLET CLOVER

When sown early enough, Crimson Clover will make good winter grazing for sheep and cattle, and being ready in spring before pasturage, it may be cut and carried to the stabled stock. It is also valuable for hay if cut before coming to full bloom, cures rapidly, and is very nutritious; but its chief and best use is as a fertilizer, its capacity for stooling and root formation being very great, and like other plants of its character, gathers nitrogen from the air and stores it in the plants and roots, thus becoming valuable food for crops which follow. Write for Leaflet on Crimson Clover; also sample and price of seed.

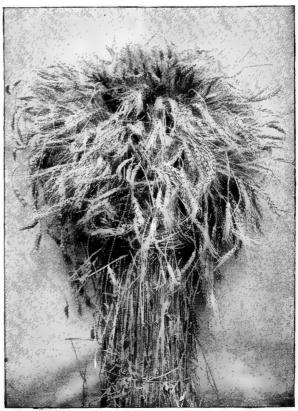
CLOVER SEEDS

Red or Medium......Market price, write for sample. Red Mammoth, or Peavine ... " 66 66 66 Alfalfa, or Lucerne " " 66 White Dutch, 70 cts. per lb., by mail, By express or freight

at purchaser's expense: lb., 60 cts.; 5 lbs., \$2.80; 10 lbs., \$5.50; bu. (60 lbs.), \$30.00.

If interested in Alfalfa, write for a copy of our

ALFALFA LEAFLET.



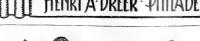
IMPROVED DIETZ LONGBERRY WHEAT

TOOL AND SUNDRY DEPARTMENT



BRACKETS FOR POTS (Steel). No. 1, for 5-inch pots, 36 ets.; No. 2, for 6-inch pots, 35 ets.; No. 3, for 7-inch pots	40
BRACKETS FOR POTS (Iron). For 1 pot, 35 cts.; for 2 pets	50
CARNATION SUPPORTS (Wire). 2-Ring, per doz., 70 cts; per 100, \$5.00; per 1000	00
CIDER MILL. Junior, \$24.00; Medium, \$25.75; Senior35	0.0
BERRY AND WINE PRESS. No. 1, \$7.00; No. 2, \$8.25; No. 3	00
FRUIT PICKER. Schneidig, 60 cts.; Wire	50 60
GLASS CUTTER. Small diamond, \$3.00; large 4 "" Steel wheel, 15 cts.; six wheel	00 35
CLOVES. Buckskin, for pruning thorny plants 1	50
RUBBER GARDEN AND GREENHOUSE HOSE.	
Extra Quality % inchper foot Fine Quality % " Riverton Moulded	15 18 17 20
Chicago Electric	22 20 ge
#OSE REELS (Wirt's) all iron. No. 1 holds 50 feet, \$2.50; No. 10 holds 100 feet, \$4.00; No. 20 holds 150 feet, \$4.50; No. 30 holds 500 feet	00
HUSKING PINS. Stamped steel, 15 cts.; solid steel	25
KNIVES. American Corn or Hedge	75
Brush, Corn or Hedge (Heavy)1	50
LABELS, PAINTED, POT AND TREE.	-
4 \$0 \$0 \$1 \$25 \$1 \$0 \$0 \$1 \$7 \$1 \$0 <	50 00 00
LABELS. Copper wire tree labels, per 100, 35 cts.; per	00
Copper, indestructible, heavy, No. 2, doz., 30 cts.;	50
Light, No. 2, per doz., 25 cts.; per gross	00 50
	00
	25 50

MAT. For hotbed and cold frames.		
49 x 76 inches, to cover 1 sash, \$2.25; waterproof\$ 76 x 76 inches, to cover 2 sashes, \$3.25; waterproof Straw, 3 x 6 feet, for 1 sash, \$1.50; 6 x 6 feet, for	;2	8.0
76 x'76 inches, to cover 2 sashes, \$3.25; waterproof	3	75
2 sashes	2	5.0
	4	30
MOLE TRAPS. Reddick, \$1.25; Out O' Sight, 75 cts.;	4	75
Olmsted's. PENNSYLVANIA LAWN CLEANER. This machine	Ť	10
will clean your lawn more thoroughly and quickly		
than three or four men can do it with hand rakes,		
and greatly benefit the turf. It leaves the grass		
standing up straight and straightens up crab grass		
and other running weeds so that they will be cut		
closer by the lawn mower and sooner destroyed. 24		
inches wide, \$20.00; 36 inches wide, \$30.00. Send for		
descriptive circular.		
PLANT BED PROTECTING CLOTH. A cheap substi-		
tute for glass. Light grade, 10 cts. per yard; per piece		
of about 70 yards, per yard, 9 cts. Medium grade,		
18 cts. per yard; per piece of about 60 yards, per		
yard, 17 cts. Heavy grade, 24 cts. per yard, per piece of about 50 yards, per yard		0.0
	_	23
PLANT STANDS (Wire) 2-shelf, square collapsible	3	50
Dreer's Iron Plant Stands.	4	5 O
	٦	0.0
18 " 85 "	ī	25
24 " 1 00 " 1 25 "		40
30 " 1 25 "		50
36 " 1 50 "	1	75
PAKES FOR THE LAWN. Etc. "Hustley Lown" cal-		
RAKES FOR THE LAWN, Etc., "Hustler Lawn," gal- vanized wire, 24 teeth, 75 cts.; 36 teeth, \$1.00; "Lawn		
King" wooden, 22 teeth, 65 cts.; 26 teeth, 75 cts.; 38		
King" wooden, 22 teeth, 65 cts.; 26 teeth, 75 cts.; 38 teeth, \$1.00; 50 teeth, \$1.25 each. "Automatic," self-cleaning, wooden, 22 teeth, 75 cts.; 26 teeth, \$1.00		
cleaning, wooden, 22 teeth, 75 cts.; 26 teeth, \$1.00		
38 teeth, \$1.25; 50 teeth, \$1.75 each. Ames. wood,		
24 teeth, 75 cts each. Ole Olsen (wood), 26 teeth		75
RUBBER SPRINKLERS. Straight or bent neck, large,		
\$1.00; small, 75 cts. Postage, 10 cts. extra.		
SASH. For hotbed or cold-frame. Glazed with double		
thick glass. Made of cypress, well put together, and		
supplied glazed and painted, unglazed and unpainted.		
Denvis stools size 2 foot 11/ factor mide has C foot		
long.		
ngiazeu sasii, iitt painteu saaaaaaaaaaaaaaaaaaa t		
Hazed and painted	7	U(I
rating glazed sash for snipping by freight \$1.00 for		
every 6 sash or less. If by express, \$1.60 for every 4 sash or less.		
Special price on large quantities.		



BRASS SYRINGE No. 2



BRASS SYRINGE No. 5

THERMOMETERS



AUTOMATIC SELF-CLEANING RAKE



HUSTER LAWN RAKE



WIRE TRELLIS



WIRE

POT HANGER

Auto Spray Pump (in operation)



HRAVY GALVANIZED WATERING CAN



MUSHROOM DAIRY

ENGLISH STERL TROWEL

DREER'S





SIEVES. For soil and sand; 18-in., 75 ets.; 20-in..... SPRAY PUMP AUTO-SPRAY. Holds about 4 gallons; easily carried; one pumping will spray 10 minutes. Galvanized iron, \$7.00, with Auto Pop Nozzle, \$7.50, Brass, \$10.50, with Auto Pop Nozzle, \$1.10; Auto Pop Nozzle separate, \$1.75. Galvanized extension rod...

COPPER

SPRAY SYRINGE ATOMIZER. For insectides: tin. small, 40 cts.; large, 50 cts.; brass, small, 75c.; large, \$1.00; Automatic compressed air, brass.... \$1 50 and 2 50

SPIR.

STA	KES.	•	Ligh	it tai	ering,	ro	ın	a, Į	ainte	e Ct	gree	n;		
			Per	doz.	Per 1	00	1					đoz.	1	00
1 1/2				25									\$ 5	50
2				35	2	25	1	4	4.6			95		50
2 1/2	4.6			50	3	50	ŀ	5	4.6		1	00	7	50
3	**			70	4	50								

STAKES. Heavy Rose or Dahlia-Round, painted green: Each. Doz. ..\$0 10 \$0 85 \$ 100 \$6 00 | 5 Each. Doz. : feet.. \$0 15 \$1 50 \$11 100 feet..\$0 10 8 00 6 1 85 13 00 " .. 20 Square Tapering, painted green, the 3 to 6 feet

MI.	e sunab	ne ror	Dani	ias a	nu lai	ge pian	ts:		
	Eac	ch. I	oz.	100	,	Eac feet\$0	eh.	Doz.	100
1 1/2	feet \$0	03 \$	0 25	\$1 50	312	feet\$0	08	\$0 85	\$6 50
2	10	04	35	2 25	4	44			7 50
21/2	46	0.5	50	3 50	5	"	12	1 35	10 00
3	4.5	07	75	5 50	1 6	**	15	1 60	12 00
		STAK	ES. P	lain.	unpain	ted Dov	vels:		

I	ength.	Diame	ter.	Per doz	. 'Per	100.	Per 10	00
42	inches.	1/4 inch		\$0	25	\$1 10	\$9	0.0
42	4.5	3/8			25	1 25	10	50
42	41	5/8			30	1 75	-16	0.0
36	4.5	1/0 44			25	1 50	12	00
We	can also	furnish	the Dowel	stakes o	dyed g	reen.	Add	5
- 0	to non de	- 0= 0+	a man 100.	00 00 00	7000			

STAKES, Galvanized Steel, No. 10 Wire: Per Doz. Per Doz. Per 100 Per 100 Per Doz. Per 100 Per Doz. Per 2 feet ...\$0 12 \$1 10 4 feet ...\$0 40 \$2 2½ " ... 20 1 30 4½ " ... 45 2 3 " ... 30 1 50 5 " ... 50 2 3½ " ... 35 1 75 6 " ... 60 3 THERMOMETERS. Dreer's Special, \$1.00; Dairy.... 1 Tin Japanned, tested, 8-in., \$1.00; 10-in., \$1.25; 12-in. 1 Conservatory, porcelain scale, large figures. \$1.00 and 1 Self-registering tin case. \$3.00; conpure case. \$3.00; conpure case. \$3.00; conpure case. \$3.00; conpure case. 4 feet\$0 \$2 00 2 25 2 50 5.0

Thermometer's shipped at purchaser's risk.

TORCH (Asbestos). For caterpillars	50
Peerless. Kerosene; will burn 1 hour	75
TROWELS. American steel, 15 cts., 25 cts. and 30 cts. English pattern, 6-in., 65 cts.; 7-in., 75 cts.; steel	
shank	85
TROWELS. Cleves Angle, 5-in., 20 cts.; 8-in.	30

WATERING CANS. Galvanized. Two qualities, heavy and light. The heavy have brass tips and two copper-faced roses; the light has one rose:

Light Round. Heavy Ro	und Wasser Ours
	und. Heavy Oval.
4 qt\$0 80 \$2	
6 " 90 3.	00 \$3 00
	25 - 8 50
10	50 3 75
	75 4 00
16 " 1 75	00
Low, for greenhouse, galvanized	\$2 25
75 cts.; 4 qt., \$1.00; 6 qt	green, 2 qt.,
WIRE TRELLIS. For training vines. 12	-in., 25 cts.:
15-in., 30 cts.; 18-in., 40 cts.; 24-in	50
WIRE POT HANGER, For 5 to 8-in, po	ts. Each, 5
cts.; doz	5θ

SUNDRIES

PREPARED FIBRE. For growing bulbs in; can be used in pots the same as soil, or the bulbs can be grown in jardineres without drainage; clean and odorless. 60 cts. per. peck; \$2.00 per bushel.

PREPARED POTTING SOIL. Peck, 35 cts.; bu., \$1.00; sack (barrel quantity), \$2.25; 5 bbls., \$10.00.

PROPAGATING SAND. Peck, 35 cts.; bu., \$1.00; sack (bar-rel quantity), \$2.25; 5 bbls., \$10.00.

PHAGNUM MOSS. For growing Orchids and packing plants and trees, etc. Bbl., \$1.50; bale, \$3.00. SPHAGNUM MOSS.

JERSEY PEAT. Sack, \$2.50; in lots of 5 sacks, \$10.00. LEAF MOULD. Sack, \$2.25; in lots of 5 sacks, \$10.00.

OREGON PEAT. Only for Orchids. Lb., 15 cts.; per bbl., or sack, \$2.50.

GREEN COTTON TWINE, For tying. Lb., 65 cts.

WHITE COTTON TWINE, For tying. Lb., 75 cts.

JUTE TWINE. For tying plants and vegetables. 2, 3 and 5-ply. Ball, 20 cts.; 2 balls, 35 cts.

SILKALINE. A strong green thread for tying plants; used for Smilax and Asparagus Vine. Per spool, 25 cts.

50

HENRY A' DREER - PHILADELPHIA - PA -



GARDEN REQUISITES.

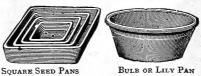


Keystone Wheelbarrow Leaf Rack Attachment

This can be attached to any size wheelbarrow with removable sides. For gathering leaves, cut grass and rubbish. Has a capacity of 10 bushels; made of galvanized wire, bolted to a wooden base. Price, \$6.00.



Standard Flower Pots





0/0/2		
Truck and Leaf Rack		
With 1½-in. tires\$	24	50
" 2½-in. "	25	50
" 3½-in. "	26	50
Leaf Rack, alone	12	00
Hand Cart Box, alone	6	00

STANI	DARD	FL	OWER	P	TS	-Ful	lir	side meas ı	ırem	ent,	height	and	width.	Si	x a	t doz. rates	; 50 a	t 10	0 rates	; 50	0 at 1	000 rates
Sizes.	Fach.	D \$0	0z.	10	00. 90	1000	1 00	Sizes. 1	Each.	\$0	Doz.	10 \$2	0. 40	10 \$19	80	Sizes	Each 20	\$2	Doz.		00. 60	100
2 in	. 2		12		90	. 8 2	25	4½ in	5		42	3	24	22	00	9 in	30	3	12	24	00	
2½ in	. 2		16	1	20	8 2	25	5 in 5½ in	6		56 70	4 5	32 40	29 39	70 60	10 in 11 in	42 60	4 6	21	32	40	
3 in	. 2		21	1	56	.11 (00	6 in	9		84	6	48	49	50	12 in	83	8	58			
3½ in 3¾ in			29	2	92 16	.14 &	30 30	6½ in 7 in	11	1	40	10	80	79	20	14 in1 16 in3	00	31	20			
T. A.			8 - 1				-									18 in4						

Pot Stands, or Saucers	Square Seed Pans	Round Bulb or Lily Pans.
6 in5c 47 12 in20c 2 11		\$0 5 \$0 31 10 in. 5 in. \$0 42 \$4 21 3 in. 6 56 12 in. 6 in. 83 8 58 3 in. 9 81 14 in. 7 in. 1 35 14 04 15 in. 14 1 40 16 in. 8 in. 3 00 31 20 4 in. 20 2 02 18 in 4 50 46 80

		Wo	od Fi	bre Cu	ıt Flo	ower \	ases			Wood	d F	ibre	Rolli	ing Stand	ls	Woo	d Fibre	Sauc	cers
	For disp	olaying	cut flo	wers.	Neat,	attracti	ve and	waterr	proof.		For	Heav	y P	lants					
N	o. Diam.	Depth.	Each.	Doz.	No.	Diam.	Depth.	Each.	Doz.	Takes	tub	diam at	botto	m. Eacl	٦.	Sizes. Ea	Doz. Size	s. Ea.	Doz.
0	8 in.	13 in.	\$1 25	\$13 80	00	9½ in.	21 in.	\$4 50		12 in.,	for	10-in.	"	\$0	90	5 in. 22d	\$2.75 10	in. 35	c \$3.84
1	5½ in.	$10\frac{1}{2}$ in.	1 00	11 00	11	6 in.	18 in.	1 35	15 00	14 in.,	"	11-in.	"	1	15	6 in. 25c	2.83 12	in. 42	c 4.56
2	4½ in.	9 in.	90	9 60	22	4½ in.	15 in.	1 10	11 40	16 in.,	- "	13-in.	"		55	7 in. 27d	3.06 14	in. 52	c 5.76
3	4 in.	5½ in.	75	8 00	33	4 in.	12 in.	90	9 60	20 in.,	"	15-in.	"		20	8 in. 29c	3.24 16	in. 95	c 10:44
4	3 in.	5 in.		6 30					8 00	22 in.,	"	20-in.	"	2	75	9 in. 33d	3.60 18	in. 1.1	0 12.25

DREER'S KEYSTONE CEDAR PLANT TUBS

Made of white cedar, painted green, and bound with electric-welded wire hoops, which do not rust. Handles supplied with the three largest sizes.

Outside Diam,	Inside Diam.	Length of Stave,	Each.
11 in.	10 in.	12 in	\$1 55
12½ in.	11 in.		
13½ in.	12 in.	13 in	
14½ in.	13 in.	14 in	2 50
15¾ in.	14 in.		
16½ in.	15 in.	15 in	
	11 in. 12½ in. 13½ in. 14½ in. 15¾ in.	11 in. 10 in. 12½ in. 11 in. 13¼ in. 12 in. 1½ jin. 13 in. 1½ in. 14 in.	11 in. 10 in. 12 in. 12½ in. 11 in. 12 in. 13¼ in. 12 in. 13 in. 1¼½ in. 13 in. 14 in. 15¾ in. 14 in. 14 in.

Machine-made Tree and Plant Tubs. White cedar, painted green bound with iron hoops. Drop handles, serving as hooks for carry poles. Iron legs. Removable perforated bottoms.

No.	Outside Diam.	Inside Diam.	Length of Stave.	Each.
0,	27 in.	25 in.	24 in\$	
1,	25 in.	23½ in.	21½ in	9 25
2,	23 in.	21 in.	20 in	8 25
3,	21 in.	183 in.	18 in	
4,	18 in.	$16\frac{1}{2}$ in.	16 in	5 50
5,	16 in.	14½ in.	14 in	4 90
6,	14 in.	$12\frac{1}{2}$ in.	12 in	
7.	13 in.	11½ in.	10 in	
8,	12 in.	$10\frac{3}{4}$ in.	9½ in	



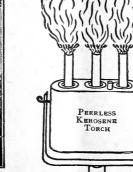
MACHINE-MADE PLANT TUB



DREER'S KRYSTONE PLANT TUB



ASBESTOS TORCH



Square Wood Orchid Baskets

Made of cedar and put together with heavy copper wire.

e	I I	Each	d	oz.
6	in\$0	60	\$6	50
8	in	75	8	25
10	in	90	10.	00
12	in 1	00	11	00

Caterpillar Torches

Kerosene. A metal torch with three burners; will last one hour with one filling. 75 cts.

Asbestos, 50 cts.

No poles supplied

FERTILIZERS FOR FARM, LAWN, GARDEN AND GREENHOUSE

All Fertilizers delivered free-on-board Philadelphia. Prices subject to change without notice

Marked * can be sent by Parcel Post at purchaser's expense. Consult your local Post Office for rate from Philadelphia

*Dreer's "Peerless" Plant Food for House Plants. (Odorless.) The best House Plant Food on the market. Used either dry or liquid. Half-pound package, 15 cts.; 1 lb., pack-

*Bone Meal. (Baugh's). A standard fertilizer for all purposes. 3 lbs., 25 cts.; 5 lbs., 35 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.25; 200 lb. sack, \$6.00; ton, \$55.00.

Potato and Vegetable Manure. A high grade fertilizer for all vegetables; can be applied any time during the growing 100 lbs., \$3.25; 200 lbs., \$6.00; ton, \$55.00.

Cattle or Cow Manure, Shredded. For garden, lawn and greenhouse, and especially good to mix with compost and for water lilies. 100 lbs., \$3.25; 500 lbs., \$15.00; 1000 lbs., \$26.00; per ton, \$50.00.

Hardwood Ashes. Indispensable as a lawn and orchard dressing; apply at the rate of 100 to 1500 lbs. per acre. 5 lbs., 20 cts.; 25 lbs., 60 cts.; 100 lbs.; \$1,50; per bbl., \$3.00; per ton, \$25.00. Quantity prices on application.

Lime, Hydrated. (Powdered.) For lawn and field use. 100 lbs., \$1.25; 500 lbs. \$6.00; 1000 lbs., \$11.00; ton, \$20.00.

*Nitrate of Soda. A fertilizer for all crops. It is very quick in action and hastens maturity of crops fully two weeks. Being quickly soluble, it should not be applied until the plants are above ground, when 200 to 300 lbs. mixed with sheep manure, soil or land plaster is sufficient per acre. 5 lbs., 60 cts.; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.00.

*Sheep Manure, Pulverized, (Wizard Brand.) pure natural manure, unequaled for mixing with potting soil, a lawn and general garden fertilizer, where quick as well as lasting results are wanted. 2 lb, package, 20 cts.; 5 lb., 35 cts.; 10 lbs., 60 cts.: 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25; 500 lbs., \$15.00; 1000 lbs., \$26.00; ton, \$50.00.

Tobacco Stems. An indispensable lawn covering for winter. It not only acts as a protector, but imparts large quantities of ammonia, and drives away insects and moles. Small bale, \$1.00; large bale, \$3.00; ton, \$25.00.

Wheat Fertilizer. (Baugh's.) This brand combines in available form the necessary elements for the growth of all grain and grass. 2 per cent. Ammonia, 10 per cent. Phos. Acid, 1.65 per cent. Nitrogen. Sacks of 200 lbs., \$4.00; ton, \$38.00.

INSECTICIDES AND FUNGICIDES

Marked * can be sent by Parcel Post at purchaser's expense. Consult your local Post Office for rate from Philadelphia

*Ant Exterminator. A powder for destroying ants in house, lawn or garden. \(\frac{1}{4}\)lb., 25 cts.; \(\frac{1}{2}\)lb., 50 cts.; \(\frac{1}{1}\)lb., \\$1.00. Antipest. (Carman's.) A liquid preparation for all insects. 1 qt., 60 cts.; ½ gal., \$1.00; 1 gal., \$1.75.

Aphine. The insecticide that kills plant lice of every description; a strong nicotine extract; dilutes one part to 40 parts of water. 1 qt., \$1.00; 1 gal., \$2.50.

*Aphis Punk. A nicotine paper for fumigating green-houses. Box, 60 cts.; case of 12 boxes, \$6.50.

Arsenate of Lead. (Paste.) For Elm-leaf beetle and caterpillars. Dilute 1 oz. to 1 gal. of water and apply as a spray. 1 lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.65; 10 lbs., \$3.00; 25 lbs., \$6.50; 50 lbs., \$12.50; 100 lbs., \$23.00.

Black Leaf 40. A concentrated nicotine solution for spraying. 1 oz., 25 cts.; $\frac{1}{2}$ lb., 75 cts.; 2 lbs., \$2.50; 10 lbs, \$10.75.

Bordeaux — Arsenate of Lead Mixture. (Paste.) A combined fungicide and insecticide. Three ozs. to 1 gal. of water. Apply as a spray. 1 lb., 35 cts.; 2 lbs., 65 cts.; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$22.00.

Bordeaux Mixture. (Liquid.) By simply adding water

it is ready for use. 1 qt., 50 cts.; 1 gal., \$1.50; 5 gals., \$6.00.

Bordeaux Mixture. (Paste.) For Fungus, Rust and all kinds of rot. When used on Peach and Plum Trees should be at half strength. Five ounces to 1 gal. of water is standard strength. 1 lb., 35 cts.; 2 lbs., 65 cts.; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.75; 50 lbs., \$8.50; 100 lbs., \$16.00.

Bordeaux Mixture. (Dry.) For fungous diseases best to use dry. 1 lb. box, 45 cts.; 5 lbs., \$1.75.

*Bug Death. Used instead of Paris Green for eating insects on Potatoes, Cucumbers, Squash. 1 lb., 25 cts.; 3 lbs., 50 cts.; 5 lbs., 75 cts.; 12½ lbs., \$1.50.

Cattle Comfort. For flies and other insects on domestic animals. Qt. can, 60 cts.; gal. can., \$1.75; 5-gal. can, \$7.00. Copper Solution. (Liquid.) For Fungus, Mildew, Leaf

Blight, Rust and Black Rot. 1 qt., \$1.25; 1 gal., \$3.00.

*Fir Tree Oil Soap. \(\frac{1}{2}\)-lb. can, 40 cts.; 2-lb. can, \$1.00. *Good's Caustic Potash Fish Oil Soap. Recommended as a summer and winter wash for scale and all insects. 1 lb., 30 cts.; 5 lbs., \$1.25; 25 lbs., \$4.75; 100 lbs., \$14.00.

* Grape Dust. For mold, mildew or rust mites, either in greenhouses or the open air. 5-lb. pkg., 75 cts.; 10 lbs., \$1.40;

25 lbs. \$3.25; 100 lbs., \$12.00.

*Insect Powder. (Pure Dalmatian.) For roaches, fleas, c. \(\frac{1}{4}\) lb., 25 cts.; \(\frac{1}{2}\) lb., 50 cts.; 1 lb., 90 cts; 5 lbs., \(\frac{5}{4}\).00. Kerosene Emulsion. (Liquid.) Concentrated. 1 qt., 50 cts.; 1 gal., \$1.25; 5 gals., \$5.00.

*Kerosene Emulsion. (Paste.) Ready for use by simply adding water. 1-lb. can., 25 cts.; 5-lb. can, \$1.00; 25-lb. can, \$3.00 One pound makes 10 gallons of spray.

Lemon Oil Co.'s Insecticide. For all insects and soft scale. ½ pint, 30 cts.; pt., 50 cts.; qt., 90 cts.; ½ gal., \$1.50; gal., \$2.50; 5 gal. keg, \$10.50.

Lime Sulphur Solution. (Liquid.) A perfect scale and fungus destroyer, special for plum and peach trees, which need fall and spring treatment. Cures peach leaf curl. 1 qt., 35 cts.; ½ gal., 60 cts.; 1 gal., \$1.00; 5 gals., \$3.00; 10 gals., \$4.75; bbl., \$6.50; 1 bbl., \$12.00.

Lime Sulphur Solution. (Dry.) B. T. S. A dry substitute. This combination is the most active remedy for San Jose and Oyster Shell scale. 1 lb., 25 cts.; 5 lbs., \$1.00; 10 lbs., \$1.75; 25 lbs., \$3.75; 50 lbs., \$6.00; 100 lbs., \$10.00.

Nicoticide. Fumigating compound. \(\frac{1}{4}\) pt., 60 cts.; \(\frac{1}{2}\) pt., \$1.15; pt., \$2.25; 1 qt., \$4.25; ½ gal., \$8.00; 1 gal., \$14.50.

Vaporizing lamp, 50 cts.

*Nico Fume. This is the strongest tobacco paper on the Does not injure blooms, and furnishes the easiest method for fumigation ever devised. Tin box of 24 sheets, 85 cts.; box of 144 sheets, \$4.00; 288 sheets, \$7.50.

Nico Fume Liquid. An effective vaporizing liquid. \(\frac{1}{4}\) lb.,

50 cts.; 1 lb., \$1.50; 4 lbs., \$5.50; 8 lbs., \$10.50.

Nikoteen. A powerful nicoteen extract. One part to 600 of water is sufficiently strong to kill all insects except scale, for which use 1 to 400. Bottle, 40 cts.; $\frac{1}{2}$ lb., 85 cts.; 1 lb., \$1.50; 4 lbs., \$5.00; 8 lbs., \$10.00.

Pyrox. A combined insecticide and fungicide for all leaf eating insects. Used largely by potato growers. 1 lb., 40 cts.; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$6.25; 100 lbs., \$22.00.

*Rat Corn. Sure death to rats and mice; not poisonous to other animals. 25 cts., 50 cts. and \$1.00 size cans.

* Slug Shot. A standard insect powder for general use on plants and trees. 1 lb., 20 cts.; 5 lbs., 50 cts.; 25 lbs., \$2.25; 50 lbs., \$4.25; 100 lbs., \$8.00.

Sulphide of Potassium. Recommended for mildew on roses. Use ½ ounce to 1 gal. of water; 4 oz. bottles, \$1.00.
*Sulphur, Powdered. For mildew. Lb., 15 cts.; 5

lbs., 50 cts.; 10 lbs., 90 cts.; 50 lbs., \$3.50; 100 lbs., \$6.50.

*Tobacco Dust. For fumigating and dusting plants, 1 lb., 10 cts.; 5 lbs., 35 cts.; 25 lbs., \$1.25; 100 lbs., \$4.00. Tobacco Soap. One of the best insecticides for general use,

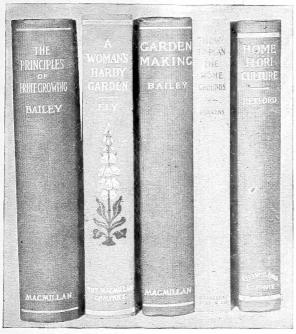
for washing and spraying plants. Pkg., 25 cts.; 10 lb. can,\$2.50. Weed Killer. For cleaning gravel paths, drives and gutters of weeds, moss, etc. A great labor saver. 1 gal. makes 1 bbl. liquid. 1 qt., 60 cts.; \(\frac{1}{2}\) gal., \\$1.00; 1 gal., \\$1.75; 5 gals., \\$7.00; 10 gals., \\$13.00; 1 bbl., 50 gals., \\$50.00.

* Whale or Fish Oil Soap. An excellent plant and tree

wash. 1 lb., 25 cts.

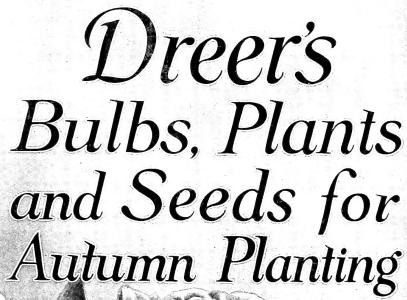
Worm Eradicator. For removing worms of any kind in greenhouses and potted plants, etc., without injury to the most delicate plants. Bottle, 50 cts. and \$1.00.

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